

What Strange Price Would She Pay for Those Magic Jewels?

Those fabulous flame-orchids would guarantee to any daring girl a life of luxury and wealth—and Danes Vik had found them But, though the universet into Lighton's poult present were in her hand, between Dane and Earth's luxury crites lay a vare land of unspeakble terror—the world of Than, more of Saturn Sanley G. Wensham's vivid quoy of A Mass, AND SATLEAN'S TRUPTATION is an unforgetable picture of an Adman, AND SATLEAN'S TRUPTATION is an unforgetable picture of an improve of the properties of

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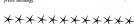
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down the mystery of the vanishing safes.



FANTASY READER

No. 15

Edited by DONALD A. WOLLHEIM

Stories by

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A Man, a Maid, and Saturn's Temptation bu Stanley G. Weinbaum

HE GALE roared incessantly like all the tormested souls since creation's dawn, driving the two shiding and tumbling into the momentary shelter of a ridge of see. A cloud of glittering ice needles swept by, rainbowhued in the fulliant night, and the chill of eighty below zero but through the sponge rubber of their swits.

The girl placed the visor close against the man's helmet and said steadily:

"This is the end, isn't it, Tim? Because I'm glad I came with you, then. I'm glad it's both of us together."

The man groaned desparingly, and the blast tore the sound away. He

turned aside, thinking regretfully of the past.

The year 2142, as most people recall, was a disastrous one in the financial world. It was the year of the collapse of the Planetary Trading Corporation

world. It was the year of the compact of the Francistry Frauning Compositions and the year that ushered in the resultant depression.

Most of us remember the hysterical two years of speculation that preceded the erash. These followed the final development of the Hocken Rocket in

To the control of the arid and useless Moon by Russin, and the discovery by the international expeditions of a dead critization on Mars and a perimitive one on Venus. It was the Venus report that led to the formation of the P. T. C. and the delucie that followed.

No our knows now who was to blaime. All the members of those introdu

expeditions have suffered under the cloud; two of them were murdered in Paris only a little more than a year ago, presumably by vengeful investors in Planetary. Gold will do such things to men; they will take mad risks with what they have, pursuing a vision of what they hope to have and when the crash comes, turn on any scapegoat that's luckless enough to be handy.

At any rate, regardless of responsibility, the rumor started that gold was as common on Venus as iron on Earth-and then the damage was done. No one stooned to reflect that the planet's density is less than the Earth's, and that gold, or any heavy metal, should be even rare there, it not unterly absent,

as on the Moon The rumors spread like an epidemic, and stories circulated that the expedition members had returned wealthy. All one had to do, it seemed, was to trade beads and jackknives to the obliging Venusian natives for golden cups.

golden axes, golden ornoments

The shares of the quickly organized Planetary Trading Corporation skytorketed from a par of fifty to a peak of thirteen hundred. Vast paper fortunes were made: the civilized world went into a frenzy of speculative fervor: prices of everything shot upward in anticipation of a flood of new soldfood, reut, clothing, machinery.

We all remember the outcome, Planetary's first two trading expeditions looked long and arduously for the gold. They found the natives; they found their eiger enough for beads and jackknives, but they found their quite destitute of gold. They brought back neat little carvings and a quantity of silverscientifically valuable records, and a handful of pearliske stones from Venusian seas-but no gold. Nothing to pay dividends to the avid stort holders: nothing to support the rumor-puffed structure of prices, which crashed as

quickly as the shares of Planetary, once the truth was out.

The collapse affected investors and noninvestors alike, and among them Timothy Vick and his Canadian wife Diane. The sorme of 2142 found them staring at each other in their New York apartment, all but penniless, and in the very depths of despair, lobs were vanishing, and Tim's training as a sales. man of home vision sets was utterly useless in a world where nobody could afford to how them. So they sat and stared honelessly, and said very linte. Tim at last broke the gloomy silence, "Di," he said, "what'll we do when it's

all gone?"

"Our money? Tim, something will come before then. It has to!" "But if it doesn't?" At her silence, he continued: "I'm not going to sit and wait. I'm going to do something."

"What. Tim? What is there to do?"

"I know!" His voice dropped, "Di, do you remember that ourer own the government expedition brought back from Titan? The one Mrs. Advent paid half a million dollars for, just so she could wear it to the overa?"

"I remember the story, Tim. I never heard of Titan." "One of Saturn's moons, United States possession: there's a confirmatory

settlement* on it. It's habitable."

^{*} Note: "Confirmatory actilements" were those created under the international law require one at least one permanent resolent in order to confirm a nation's claim to a planet. This surfect only to habitable worlds, of course, not to the aitmode, which were and sofree for anybody to claun-of anybody wants there.

"Oh!" she said, puzzled. "But-what about it?" "Just this: Last year half a dozen traders went up there after more. One

of 'em returned to-day with five of the things; I saw it on the news broadcast. He's rich, Di. Those things are almost priceless."

Diane began to see. "Tim!" she said huskily.

"Yes. That's the idea. I'm going to leave you all I can, except what money I must have, and go up there for a year. I've read up on Tisan: I know what to take." He paused, "It's coming near Periger now. There'll be a rocket leaving for Nivia-that's the settlement-in a week." "Tim!" nurmored Diane again, "Titan-oh, I did hear of it! That's-that's

the cold one, isn't it?" "Cold as Dante's hell," replied Tim. He saw her lips form a word of protest

and his blue eyes went narrow and stubborn. She changed her unspoken word. "I'm going with you," she said. Her

brown exes parrowed to meet his.

Diane had won, That was over now-the long hours of argument, the final submission, the months of insufferably stuffy air aboard the rocket, the laborious struggle to erect the tiny homospherical metal-walled shack that

served as living quarters. The rocket had dropped them, cargo and all, at a point determined after a long conference back on Earth with Simonds, the renamed tracks He had been an agreeable sort, but rather discouraging; his description of the Titanian climate had sounded rather like a word nature of an Eskimo hell.

He hadn't experiented, either: Tim realized that now and cursed the weakness that had made him yield to Diane's insistence. Well, there they were. He was smoking his single permitted daily cigarette,

and Diane was resuling aloud from a history of the world, taken because it had some thousand pages and would last a long time. Outside was the unbelievable Titanian night with its usual hundred-mile gale screaming against the curved walls, and the glitter of ice mountains showing green under the glare of Saturn with its rings visible edgewise. One always saw them edgewise from the sat-

ellite since it revolved in the same plane.

Beyond the Mountains of the Domned-so named by Young, the discoverer -a hundred miles away, lay Nivia, the City of Snow. But they might as well have been on a planet of Van Maanen's star so far as human contacts went; surely no one could survive a cross-country journey here through nights that were generally eighty below zero, or even days that sometimes attained the balmy warmth of just above freezing. No; they were marooned here until the rocket returned next year.

Tim shivered as the granding roar of a shifting mountain sounded above the scream of the wind. That was common enough here; they were always shiftone under the enormous tidal pull of the grant Saturn and the threst of that incredible wind. But it was disquieting, none the less; it was an ever-present

danger to their little dwelling. "Br-r-r!" He shuddered, "Listen to that?"

Diane looked up. "Not used to it yet, after three months?" "And pever will be!" he returned, "What a place!"

She smiled. "I know what'll cheer you," she said, rising. From a tin box she poured a cascade of fire. "Look, Timl Six of them. Six flame-orchids!". He gazed at the glowing eggs of hight. Like the flink of life itself, rainbow rings rolled in a hundred that beneath their surface. Done possed her hand

above them, and they responded to its warmth with a finne of changing colors that swept the entire keyboard of the spectrum, reds merging into blues, violets, greens, and yellows, then orange and scriet of blood.

"They're leastifull." The whytegred, staring fay marted. "No wonder rich

women bleed themselves dry tor them. Diane, we'll save one out—the prettiest
—for you."

She kauched, "These are things I'd rather have. Tim."

A nounding sounded above the windy bellowing. They knew what it

A pounting sounded above the windy bellowing. They knew what it meant T in toos, and perced through the reshorteed window into the brillian night, and, after a moment of blinking, made out the four-foot-long body of a native sprawded before the door, his curved claws hooked into the ice. On Tixan, of course, no creature stood erect against those perpetual howling blasts, no creature, that is, save man, a recent arrival from a sentler world.

Tim opened the door, slipping it wider notch by notch on its retaining chain, since muscular power would have been inadequate to hold it. The wind bellowed gleefully in, sweeping the hanging utennis on the walls into a clanning chorus, spinning a loose express into a mad dang, chilling the picture.

The native slithered through like a walrus, his streamlined body seallike and glistening with its two-inch pretective layer of blubbery flish. As Tim cranked the door shot, the creature raised the filmy underlids from its eyes, and they showed layer, luminous, and doubt.

This was a Titanian native, not much more intelligent than a St. Bernard dog, perhaps, but peaceable and moffenive, beautifully adapted to its foebidding environment, and the highest form of life vet keows on Titan.

He reached into the pouch opening on his rubbery back, "Uh" he said, displaying a white ovoid. As the comparatively warm air of the room struck it, the flame orbid began to glow in executive colors.

Diane took it; gamast her palms the tints changed more quickly, deepened gloriously. It was a small one, no larger than a robin's egg, but perfect excert where it had been attached to some frieid rock.

"Oh!" she exclaimed, "What a beauty, Tim!"

He evinged, "That's no way to bayeain."

He pulled out the black case that contained their trade goods, opening it to display the little mirrors, knives, brads, matches, and nondescript trinkets. The coal-black eyes of the native glittered avidly; he glanced from one article to the next in an agony of longing indecision. He touched them with

Note, "Flume ordads" the name given to the Titulian gens that caused such admiration towns years ago. It is not known whither they are products of some form of life—as sets addits on Earlie —of whether they are merely integrate crystaline growths. The composition is largely a complet chromisin bonds, thermo-arounve; and the colors change straining with now digital teamers are such as who will be inferred ones called discussion. Seen now, when the inferred ones called discussions.

his clawed, three-fingered hands; he coold buskily. His eyes wandered over the more

"Hual" he said abruptly, pointing. Diane burst into a sudden laugh. He was indicating an old and battered eight-day clock, quite useless to the pair since it lacked the adjustment to permit to keep other than Earth time. The ticking must have attracted him. "Oh. no!" She chuckled, "It's no good to you. Here!" She indicated a box

of trinkets

"Ugha! Huss!" The native was insistent. "Here, then?"

She passed him the clock; he held it close to his skin-shielded ears and listened. He coord. Impulsively, Diane picked a pocketknife from the box. "Here," she said.

"I won't cheat you. Take this, too."

The native gurgled. He pried open the glittering blade with his hooked claws, closed it and slipped it carefully into his back pouch, stuffing the clock after it. The pouch stood out like a miniature hump as he turned and scuttled toward the door.

"HAP" he said. Tun let him out, watching through the window as he slipped across the slope, his blunt nose pointed into the wind as he moved sideways.

Tim faced Diane, "Extravagance!" He grinned.

"Oh a fifty-cent knife for this!" She fondled the gem. "Fifty cents back home," he reminded her. "Just remember what we paid for freight, and you'll see what I mean. Why, look at Nivia; they mine gold there, pure, virgin gold right out of the rocks, and by the time the cost of shipning it back to Earth is deducted, and the insurance, it barely pays-just barely."

"Gold?"

lost, too."

"Yes. That's simple to understand. You know how little freight a rocket can carry when it has to be fueled and provisioned for a flight from the Earth to Titan, or vice versa. A mere taunt of seven hundred and eighty million miles and plenty of chance for trouble on the way. I think the insurance on gold is thirty per cent of the value." "Tim, shall we have to insure these? How shall we ever manage?"

"We won't. We won't insure these because we'll be going with 'em."

"But if they're loss?" "If they're lost, Diane, insurance wouldn't help us, because, then, we'll be

Three more months dragged by. Their little hoard of flame-orchids reached fifteen, then eighteen. They realized, of course, that the gems wouldn't command the fabulous price of that first one, but half that price, even a tenth of it, meant wealth, meant leisure and luxury. It was worth the year of sacrifice. Titan swung endlessly about its primary. Nine-hour days succeeded ninehour nights of unbelievable ferocity. The eternal wind howled and bit and tore, and the slufting ice mountains heaved and roared under Saturn's tidal drag.

Sometimes, during the day, the pair ventured into the open, fought the boisterous winds, clung precanously to frigid sloves. Once Drane was saven bodily away, saving herself miraculously on the verge of one of the deep and mysterious crevasses that bounded their mountain slope, and thereafter they were very cautious.

Once they dared to penetrate the grove of rubbery and elastic whinlish trees that grew in the shelter of the nearest cliff. The things lashed out at them with resounding strokes, not violent enough to fell them, but stimoung sharply even through the incli-thick layer of sponge rubber that insulated their bodies from the cold.

And every seven and a half days the wind died to a strange and oddly silent calm, was still for half an hour or so, and then mored with renewed ferocity from the opposite direction. Thus it marked Titan's revolution.

At almost equal intervals, every eight days, the native appeared with the elock. The creature seemed unable to master the intricate problem of winding it and always presented it mournfully, brightening at once as Diane set it

ticking again. There was one impending event that worried Tim at times. Twice in its thirty-year period Saturn eclipses the Sun, and for four Titanian days, seventytwo hours, Titan is in utter darkness. The giant planet was nearing that point now and would reach it long before the rocket ship, speeding from the Earth at periore, was due

Human occupation dated back only six years; no one knew what four days of darkness might do to the little world of Titan. The absolute zero of space? Probably not, because of the dense and xenon-rich atmosphere, but what storms, what titanic upheavals of ice, might accompany that night of eclinse? Glowing Saturn itself supplied a little heat, of course, about a third as much

as the distant Sun. Well, worry was futile. Tim glanced at Diane, mending a rip in the furry

face-mask of her outdoor garment, and suggested a stroll, "A stroll in the sunlight," he phrased it sardonically. It was August back on Earth, Diane agreed. She always agreed, cheerfully and readily. Without her

this project would have been utterly unbearable, and be wondered amazedly how Simonds had stood it, how those others scattered around Titan's single little continent were standing it. He sighed, slipped into his thick parment and opened the door into the roaring hell outside.

That was the time they came near disaster. They crawled, crept, and wrong eled their way into the lee of an ice hummock, and stood there punting and gasping for a moment's rest. Tim raised his head to peer over the crest and saw through his visor's protecting goggles something unique in his expensence on Titan. He frowned at it through the dense refractive air of the planet; it was hard to judge distances when the atmosphere made everything mover like heat waves.

"Look, Dil" he exclaimed, "A bird!"

It did look like one, sailing on the wind toward them, wings outspread. It grew larger; it was as large as a pterodactyl, bearing down on them with the force of that hundred mile wind behind it. Tim could make out a fierce, three-foot beak.

Diane screamed. The thing was headed for them; it was diving now at airplane speed. It was the girl who seased and flung a jugged piece of ace, the thing weed hinder sweet like a closal show them, and was some. It

the thing vecred higher

This way program Yeong's book at the shark. That interpol explorer had seen and named the creature; it was a sanfective, the same surf to beset that had accounted for the death of one of his men. It wasn't a bird; it dishrivally fig. it plus saled like a kite before the terrific blasts of Than, and touched ground only during the weekly calm or when it had succeeded in stabilities one year.

But lie was scarce indeed on the icy little world. Except for the excasional natives, who came and went mysteriously as spirits, and that nigle kindle kite, and the whiplash trees near the clift, they saw nething living. Of course the crystal bubbles of the sex-ant smarked the global sortize of the bills, but thise creatures never energed, but labered incessnity beneath their little doesnes that grew like mulationous as they metted within and excivate fresh deposits of ice crystals without A lonely world, a wild, hexaver, torbudding, and unrearthly little planet.

It never actually smowed on Titan. The chill air could absorb too little days, when the emperature often possed the melting point, shallow pools formed on the frozen occass, augmented sometimes by mighty ciuptions of frigid brine from below. The freezons winds sweep these pools are a spanfort.

that froze and went rushing as clouds of icy needles around the planet.

Often during the darkness Dune lad watched from the window as one of

these clouds foomed glittering in the cold-green Saturn-light, sweeping by with a scream and a slithering of see crystals on the walls, and scening to her mind like a tall, sheeted ghost. At such times, despite the atom generated warmth of the tiny dwelling, she was apt to shiver and draw her garneset

closer about her, though she was careful that Tim never observed at So time passed in the trading shack, slowly and dismally. The weather, of course, was uniformly, unvaryingly terrible, such weather as only Titan, nearly nine hundred million miles from the moderating Sun, can present

of course, was uniformly, unvaryingly terrible, such weather as only 'tisin, early nine hundred million miles from the moderating Sun, can person. The little world, with its orbital period of fifteen days and twenty three hours, has no perceptible seasons; only the recurrent shufting of the winds from cust to word marks its wine about ejements Stutrin.

to west marks its swing about gigantic Satura.

The reason is always winter—force, bitter, unimaginable winter, to which

The season is always winter—incree, butter, unimaginable winter, to which the cartily storms of desolate antacetica are as April on the Rivieta. And little by little, Saturm edged closer to the Sun, until one day the wistern streak of its rings knifed a dark gish across the reddish disk. The eclipse was at

That night saw the catastrophe. Tim was dozing on the bunk; Diane was deaming idly of green fields and warm sunlight. Outside roared a gale more than usually veciferous, and a steady parade of the ice ghosts streamed post the windows. Low and ominous came the roar of shifting glacial mountains; Saturn and the Sun, now nearly in a direct line, heaved at the planet with a redoubled tidal pull. And then suddenly earne the clang of warning; a bell

rang ominously.

Diane knew what it meant. Months before, Tim had driven a row of posts into the ice, extending toward the cliff that sheltered the whiplash grove. He

had foreseen the danger; he liad rigged up an alarm. The bell meant that the cliff had shifted, had rolled upon the first of the stakes. Danger! Tim was springing frantically from the bunk. "Dress for outside!" he snapoed. "Oxidely!"

snapped. "Quickly!"

He seized her heavy sponge-rubber parks and tossed it to her. He dragged on his own, cranked the door open to the pandemenium without, and a figure.

and bitter blast swept in, upsetting a chair, spinning loose articles around the room.

"Close the emergency pack!" he yelled about the turnuli. "I'll take a look."

Dame suppressed her upsurging fear as he vanished. She strapped the pack tightly, then poured the precious righten finance orbids in on a luttle least pouch, and suspended the about her throat. She forced calmones upon herefit rentings the cell fill hed stopped, or perhaps only the wids littled flast.

snapped the warning post. She righted the chair and sat with her visor open despite the knife-sharp blasts from the door. Tim was coming. She saw his gloved hand as he seized the doorframe, then

Tim was coming. She saw his gloved hand as he seized the doorframe, then his fur-masked face, eyes grim behind the nonfrosting goggles. "Outsidel" he velled, seizing the mack

"Outside!" he yelled, seizing the pack.

She rose and scrambled after him into the howling inferno just as the ground hell clanged.

Barely in time! As the tornado sent her tyrawing and clutching, she had a harply etched glimspae of a mighty pinnacle of glittering ice leconing high above the shark; there was a rumble and a roar deeper than the winds, and the shack was good. One iron walk, acught by the gale, swept like a giant bat above her, and the heard it so changing and cluttering along the slope to

Dazed and horribly frightened, she clawed her way after Tim into the shelter of a ridge, watching him while he wrestled the pack that struggled in the blast like something living. She was calm when at last he got it strapped to his shoulders.

"This is the end, isn't it, Tim?" she said, putting her visor close against his helmet. "Because I'm glad I came with you, then. I'm glad it's both of us to-

gether."

Tim grouned despairingly, and the blast tore the round away. He turned addenly, slipping his arms around her figure.

noderny, supping his arms around her figure.
"I'm sorry, Di," he said huskily.
He wanted to kiss ber—an impossibility, of course, in a Titanian night. It

would have been a kiss of death; they would have died with lips frozen each to the other's. He put away the thought that maybe that might be the pleasanter way, since death was inevitable now, anyway. Better, he decided, to die fight-

ing. He pulled her down into the lee of the ridge and sat thinking.

They couldn't stay here; that was obvious. The rocket want 'due for three meetins, and long before them they'd be frozen corpuse, rolling away before the hurrience or bursed in some crevasse. They couldn't build a habitable shieler without tools, and if they could, their astomic store was somewhere under the shifting diff. They couldn't satening the pourroy to 'Niria, a hundred' midst eavy across the homentam of the Dammed—or could they? That was the

"Di," Tim said tensely, "we're going to Nivia. Don't be startled. Listen. The wind's just shifted. It's behind us, we have almost eight Earth days before it changes. If we can make the twelve, thirteen, miles a day—if we can make it, we'll be safe, If we don't make it before the wind shifts—" He

named, "Well, it's no worse than dving here."

Dime was ident. Tim frommed thoughtfully behind his peggles. It was a possibility. Plan, Park, and all, he weighed les than factor weight not as much less as one would think, of course. Titns, although no larger than Mercay is a dame less world, and, belook, weight depends not only on a planet's density, but also on desance from as center. But the ward might not lander them so much, since they were traveling with 1, and a passet in 1 to terrable thrust, force than even an equal Earth wind because the air contained thirty recent of the heavy gas stoon, would be dangerous enough, but— Any-

"Come on, Di," Tim said, rising. They had to keep moving now; they could rest later, after sunrise, when the danger of a frozen sleep was less.

Another terrible thought struck Tim—there would be only three more sunries. Then for four Transian days, the little satellite would be in the mighty shadow of Staturn, and during that long eclipse, Heaven alone knew what terrific forces might attack the harassed pair crawling painfully toward Nivia, the Cav of Snow.

the Cay of Snow.

But that had to be faced, too. There was no alternative. Tim lifted Diane to
her feet, and they crept cautiously out of the shelter of the ridge, bowing as
the cruel wind caught them and bruized them, even through their thick suits.

by flying ice fragments.

or pring no consequence.

The first set of the little distribution of the little distribution as distribution as distribution as distribution as distribution and translating through the shallow, but very dense and refractive, atmosphere. The Earth, which had so done lotted agreen park of cheer to the londy couple, was not among them; from the position of Plann, it was always near the Sun and showed only just before vancies or just after sunset. It is absence now

seemed a decolate owner.

They come to a long, smooth, windswept slope. They made the error of trying to cross it exect, trusting to their cleated shoes for secure footing. It was misjudgment; the wind thrust them suddenly juto a ron, presend them faster and faster until it was impossible to stop, and they were staggering through the darkness toward unknown terzina shedd.

Tim flung himself recklessly against Diane; they fell in a heap and went

sliding and rolling, to cresh at last against a low wall of ice a hundred feet beyond

They struggled up, and Diane meaned insuelby from the pais of a brained hence. They creek coutously on; they circled a potenties creases from the depths of which came strange roarneg and shrickings; they altoped miscrably post a gluttering of the flash shock and shrifted above them. And when at last these we halk of Scutture one cover the wild land before them, and the day set to be a shift of scutture one cover the wild land before them, and the day set. The structure of the s

were sleen, content to reat, and then he tooks, he et closedare from the paid and they art, slipping the equares hashly shough visors opered for each hite. But under the combined radiance of Satura and the San, the temperature over rapidly more than a hundred degrees; when Tim glanced at his wrist thermoniter it was already nearly thirty-eight, and pools of water were form the string of the thermoniter it was already nearly thirty-eight, and pools of water were form they drank. Weater at least one. It is exopered some up with a robber eng, and

Pood might be, however, if they lived long enough to consume that in the pack, Homans couldn't eat Tiannan life because of its arenical netabolism; they had to exist on food laboriously transported from the Earth, or, as did the Nivan settlers, on Titanian creatures from whose substance the ar-snic had first been chemically removed. The Nivana set the ite-assit, the

the Nivan settlers, on Titanian creatures from whose substance the arsenic had first been chemically removed. The Niviana are the tex-anst, the whipian trees, and occasionally, it was sometimes whapeved, the Titanian Dates had fallen saleep, lying huddled in a pool of ity water that flowed off into the open and then was whited into sparking yeary by the wind, He shook her centry they couldn't afford to lose time now, not with the thatlow

of the celipse looming ominously so few hours away. But it tore his heart to see her eyes crinkle in a weary smile as she rose; he damned himself again for ever bringing her to this. So they plodded on, battered and trampled by the fierce and ruthless gale.

He had no idea how far they had traveled during the night, from the creed of a high ridge he looked back, but the shifting hills of ice made localities hard to recognese, and he could not be sure that the grim excarpment far lebind was actually the chiff that had crushed their shack. He let Diane rost again from noon until sunset, nearly five hours. She re-

gained much of the strength spent in the struggle of the night, but when the dropping can set his wrist themmerter tumbling far soward the hundred below-zero mark, it resmed to her as if she had not rested as all. Yet they undered another night of inferno, and the gray of dawn found them saill taggering and stambling before the interdule ferroity of that external wind.

rangering and stuming before the incredible ferocity of that eternal wind. During the morning in antice appeared. They recognized lim; in his clawed bands was the battered case of the eight-day clock. He sidled up to them, head toward the wind, and held out his short arms to display the mechanism: he whined plaintiety and obviously houself behaved.

Tim felt an unreasoning hope at the sight of him, but it vanished ammediately. The creature simply couldn't understand their predicament; Titan was the only world he knew, and he couldn't conceive of beings not adapted to its fierce environment. So the man stood silently as Diane wound the clock and responded dully to her smile as she returned it.

"This time, old fellow," she said to the native, "it's ticking away our lives.

If we're not in Nivia by the time it stops again——" She patted the blunt head; the creature cooed and sidled away.

III.

They rested and slept again during the afternoon, but it was a weary pair that faced the inferion of might. Diam ears nearing exhaustion, not from lack of nourishment, but simply from the incessant battering she had received from the wind, and the terrific struggle that every step required. Tim was stronger, but has body ached, and the cold, striking somehow through the such bluck parks, had left him with a painfully reconstitute shoulder.

By two hours after annect, he perceived hopelessly that Drane was not going to survive the nights. She was struggling bravely, but the was unequal to the effort. She was weakrang; the poiless wind kept dashing her to hences, and each time she row more slowly, learned more heavily on Tim's supporting arm. All too quickly came the moment he had foresten with desputing heart, when she did not rise at all.

He crouched beside her; tears misted his goggles as he distinguished her

words above the screaming of the blast.
"You go on, Tim," she muraured. She gestured toward the bag on her
throat. "Take the flame-orchids and leave me."

Tim made no anwer, but cradled her tired loody in his arms, shielding ber as best he could from the furious winds. He thought deperately. To remain here was quick death; at least he might earry Dane to some more thelered spet, where they could sink more slowly into the fastal sleep of cold. To leave her was unthinkable; she knew that, too, but it had been a brave offer to make.

She clung weakly to him as he lifted her; he staggered a dozen steps before the wind toppled him. He tried again, tried a third time, and the last struggle hrought him to the lee of a low hillock. He dropped behind it and gathered the girl into his arms to wait for the cold to do its work.

He stared hopelessly ahead. The wild splendor of a Titanian night was before-him, with the icy stars glittering on cold and glassy peaks. Just beyond their hillock stretched the smooth surface of a wind-swept glacter, and here and there were the crystalline bubbles of the ice ants.

The ne matt Lucky little creatured He enembered Young's desciption of them in the book at the shade. While the one limes it was warry the tumpers ture was above forty. He starde at them, included any terminal that the word, while I have book why; it was three void shape, the same principle that the while I have been supported by the property of the property of the above me to get to result in grantest pressure on its two cirds. No one can break an one by successing it is substance.

Suddenly he started. A hope! He murmured a word to Diane, lifted her and staggered out on the mirror surface of the ice. There! There was a domalarge enough-fully six feet across. He circled to the lee side and kicked a hole in the glittering roundness.

Diane crawled weakly through. He followed, crouching beside her in the dusk. Would it work? He gave a long ery of relief as he perceived the scurrying three-inch figures of the ice-ants, saw them patching the dome with crys-

tal fragments. Steam misted his nonfrosting poggles. He drew Diane against him and then opened his visor. Warm air! It was like bolm after the bitter air without; it was musty, perhaps-but warm! He opened Diane's: she was sleeping

in exhaustion and never stirred as he uncovered her pale, drawn features. His eyes grew accustomed to the gloomy starlight that filtered through the dome. He could see the ice-ants, little three-leaved middy balls that ran about with a galloping motion. They weren't ants at all, of course, nor even insects in the terrestrial sense; Young had named them ants because they

lived in antlike colonies Tim saw the two holes that pierced the saucerlike floor: through one, he knew, warm air came up from the mysterious hive below, and the other drained away the melting water of the dome. That dome would grow until it burst, but the ants didn't core: they'd sense the bursting point and have a new dome already started above the holes.

For a time he watched them: they paid no attention at all to the intruders. whose rubber suits offered nothing edible. They were semicivilized little creatures: he observed them curiously as they scraped a gray mold from the ice, louded it on tiny sledges that he recognized as leaves of the whiplash tree, and treeed the load to one of the holes, dumpine it in, presumably, to a handling crew below. And after a while he fell asleep, and precious time trickled away.

Hours later something awakened him to daylight. He sat up: he had been lying with his head pillowed on his arm to keep his face from the water, and be rubbed the half-naralyzed limb metally as he stared shout. Disne was still sleeping, but her face was more peaceful, more rested. He smiled cently down on her, and suddenly a flicker of motion caught his eye and, at the same time a flish of brilliance

The first was only an ice-ant scurrying across the rubber of her parks. The flish was-he started violently-it was a flame-orchid rolling sluggishly in the stream of water to the vent, and there went another! The ants had cut and carried away for food the little leather have exposed on Diane's breast by the opening of her visor.

He snatched the rolling gem of flame from the trickling water and searched desperately for the others. No use. Of their eighteen precious evoids, he had retrieved exactly one-the small but perfect one for which they had traded the clock. He gazed in utter despondency at the flaming little eye for which they had risked-and probably lost-everything

Diane stirred, sat up. She saw at once the consternation in his face. "TimP" she cried. "What's wrong now?"

He told her, "It's my fault," he concluded grimly, "I opened your suit, I

should have foreseen this." He slipped the lone gem into his left gauntlet,

where it nestled against his palm. "It's nothing, Tim," said Diane softly. "What use would all eighteen be to us, or a hundred? We might as well die with one as with all of them." He did not answer directly. He said: "Even one will be enough if we get

back. Perhaps eighteen would have glutted the market; perhaps we'll get almost as much for one as we would have for all." That was a lie, of course; other traders would be increasing the supply,

but it served to distract her mind.

Tim noticed then that the ice ants were busy around the two vents at the center; they were building an inner done. The crystal egg above them, now

eight feet through, was about to crack. He saw it coming, and they closed their visors. There was a jagged streak of boht on the west, and suddenly, with a glistening of fragments, the walls collapsed and went spinning away over the icy floor, and the wind howled down upon them, nearly flattening them to the glacier. It began to thrust

them over the ice. They slid and crawled their way to the jagged crags beyond. Diane was strong again; her young body recovered quickly. In a momentary shelter, he noticed something queer about the light and glanced up to see gigantic Saturn almost halt obscuring the Sun. He remembered then. This was the last day; for seventy-two hours there would be night.

And night fell far too quickly. Sunset came with the red disk three quarters obscured, and the bitter cold swept out of the west with a horde of ice ghosts, whose sharp needles clogged the filters of their masks and forced them

to shake them out time after time. The temperature had never been higher than forty below all day, and the night air, coming after that cold day, dropped rapidly to a hundred below, and even the warming filters could not prevent that frigid air from burning in

their lungs like searing flame. Tim sought desperately for an ice ant bubble. Those large enough were rare, and when at last he found one, it was already too large, and the ice ants didn't trouble to repair the hole he kicked, but set at once to build a new

dome. In half an hour the thing collapsed, and they were driven on. Somehow, they survived the night, and dawn of the fourth day found them staggering all but helpless into the lee of a cliff. They stared hopelessly at that strange, sunless, Saturn-lighted dawn that brought so little warmth. An hour after the rising of the eclipsed Sun, Tim glanced at his wrist thermometer to find the temperature risen only to seventy below. They are some

chocolate, but each bite was a burning pain for the moment that their visors were open, and the chocolate itself was numbing cold. When numbers and drowsmess began to attack his limbs. Tim forced Diane to rise, and they struggled on. Day was no better than night now, except for the cold Saturn light. The wind battered them more fiercely than ever-

it was scarcely mid-afternoon, when Diane, with a faintly audible moan, collansed to her knees and could not rise. Tim stared frantically about for an ice bubble. At last, far over to the right, he saw a small one, three feet through, perhaps, but big enough for Duan. He could not earry her; he took her shoulders and dragged her painfully to it. She managed to creep wearly in, and he warned her to sleep with her visor closed, lest the ants attack her face. A quarter of a mile downwind he found one for himself.

It was the collapse of the bubble that wakened him. It was night again, a horrible, thirking, howling, blasting night when the temperature on his thomometer showed a hundred and forty below. Stark fear grapped him. If Danc's shelter had fallen! He fought has way mally against the wind to the post and shouted in relief. The dome had grown, but still stood by kicked

his way in to find Diane trembling and pullid; she had feared him lost or dead. It was almost dawn before the shelter collapsed.

dead. It was almost dawn before the shelter collapsed.

Strangely, that day was easier. It was bitterly cold, but they had reached
the foothils of the Mountains of the Damned, and uc-covered craps offered
shelter from the winds, Diane's strength held better; they made the best
more rest they had we advised.

But that meant little now, for there before them, white and glittering and cold, loomed the range of mountains, and Tim despaired when he looked at them. Just beyond, perhaps twenty-five miles away, lay Nivia and safety.

them. Just beyond, perhaps twenty-five miles away, lay Nivia and safety, but how were they ever to cross those needle peaks? Diane was still on her feet at nightfall. Tim left her standing in the shelter of a bank of ice and act out to find an ant bubble. But this time he failed.

He found only a few tiny six-inch domes; there was nothing that offered refuge from a night that promised to be fiercer than any he had seen. He returned at last in depair.

"We'll have to move farther," be told her.

Her grave, weary eyes frightened him.

"No master," she said quietly. "We'll never cross the Mountains of the Damned, Tim. But I love you."

They moved on. The night dropped quickly to a hundred and forty below, and their limbs turned nowb and slow to respond. Ice chosts whired now

them; cliffs quaked and rumbled. In half an hour they were both nearing

"You see," said the put, "it's honeless."

exhaustion, and no crystal shefter appeared.

In the lee of a ridge Diane paused, swaying against him, "No use, Tim,"
the murmured. "I'd rather die here than fight longer. I can't." She let berself
unk to the ice, and that action saved their lives.

sink to the ice, and that action saved their lives.

Tim bent over her, and as he did a black shadow and glistening beak cleaved the air where his head had been. A knife-kite! Its screech of anger drifted faintly back as it whiteled augus on that hundredonits when did to the control of the

iv

Tim gazed dully around, and it was then that he saw the funnel. Young had mentioned these carious caves in the ice, and semetimes in the rocks, of the Mountains of the Damond. Opening always north or south, be had thought them the homes of the natives, so placed and shaped to prevent their

filling with ice needles. But the traders had learned that the natives have no

homes.
"We're going in there!" Tim cried.
He helped Diane to her feet and they crept into the opening. The funnel-like

passage narrowed, then widened suddenly into a chamber, where steam condensed instantly on their goggles. That meant warmth; they opened their visors, and Tim pulled out his electric torch. "Look!" gasped Diane. In the curious chamber, walled half by ice and half

"Look!" gasped Diane. In the curious chamber, walled half by see and half by the rock of the mountain, lay what was unmistakably a fallen, carved col-

umn.
"Good Heaven!" Tim was startled momentarily from his worries "This iceberg harbored a native culture once! I'd never have given those primitive

devils credit for it."

"Perhaps the natives weren't responsible," said the girl. "Perhaps there was

once some higher creature on Titan, hundreds of thousands of years ago, when Saturn was hot enough to warm it. Or perhaps there still it. Her guess was disastrously right. A voice said, "Unan, uzza, uzza," and they

turned to start at the creature energying from a tole in the reck wall. A face no, not a face, but a proposed and end of a giant carbowers, the contract of the proposed of the proposed of the proposed of the A the port was the bollow fing or societing total, and above in on a quivering talk, the rec spread, topsatic eye of a Tanain threadworm, the frare eet to be faced by sans. They gazed in horrified fraintents as the tubular body slid into the chamber, as ropelike form diminishing at the end to the thickness of a brite.

"Unus, MENA, MENA," it said, and strangely, their minds translated the sounds. The thing was saying "Steep, sleep, sleep," over and over.
Two souther for his revolver—or intended to. The snatch turned into a

gentle, almost imperceptible movement, and then died to immobility. He was held uterly helpless under the glare of the worm's eye. "Uzza, wzza, uzza," thrummed the thing in a soothing, slumberous buzz, "Uzwa wzza uzza." The sound drummed sleenily in his ears. He was sleeny,

anyway, worn to exhaustion by the hell without. "Uzza, uzza," why not sleep?

It was the quick witted Diane who saved them. Her voice snapped him to wakefulnes. "We are sleeping," she said. "We're both asleep. This is the

wakefulness, "We are sleeping," she said, "We're both asleep. This way we sleep. Don't you see? We're both fast asleep."

The thing said "Uzza. gaza" and paused as if perplexed.

"I tell you we're skeeping!" insisted Diane.
"Uzna!" boxzed the worm.

It was silent, stretching its terrible face toward Diane. Suddenly Tim's arm snapsed in sharp continuation of his interrupted movement, the gun

burned cold through his glove, and then spat blue flame.

Note: "Transan threadween" "Notementals Trum, the curious quasi-intifficent, suitous creature now believed to be the unifor of the decayed Transan creitzation, since it is always found among the runts. It is not observed to to man it be has a mouseant of warried to the control of the control

otherwise it is heeribly so.

A shrick answered. The worm, coiled like a spring, shot its bloody face toward the girl, Unthinking, Tim leaned upon it: his less tangled in its ropy length and he crashed on his hands against the rocky wall. But the worm was fregile; it was dead and in several pieces when he rose.

"Oh!" gasped Diane, her face white. "How-how hornble! Let's get away -quickly!" She swayed and sat weakly on the floor. "It's death outside," said Tim granty.

He gathered the ropy worm in his hands, stuffed it back into the hole whence it had emerged. Then, very cautiously, he flashed his beam into the opening, peered through. He drew back quickly,

"Ught" he said, shuddering, "What. Tim? What's there?"

"A-a broad of 'em." He raised the broken end of the column in his arms; the shaft fitted the hole. "At least that will fall if another comes," he muttered "We'll be warned. Di, we've got to rest here a while. Neither of us could last an hour out there."

She smiled wanly, "What's the difference, Tim? I'd rather die in clean cold than by-by those things." But in five minutes she was decrease As soon as she slept, Tun slipped the glove from his left hand and stared

gloomily at their lone flume-orchid. He had feit it shatter when he struck the wall, and there it lay, colorless, broken, worthless. They had nothing left now. nothing but life, and probably little more of that

He cast the paces to the rock-dusty floor and then seized a fraement of stone and viciously pounded the jewel into dull powder and tiny splinters. It sented his feelings

Despite his determination, he must have dozed. He woke with a start, glanced tearfully at the plugged hole, and then noticed that dim green light filtered through the ice wall. Dawn. At least, as much dawn as they'd get during the ecluse. They'd have to leave at once, for to-day they must cross the peaks. They must, for to-night would see the shifting of the wind, and when that occurred, hope would vanish. He woke Diane, who sat up so wearily that his eyes felt tears of nity. She

made no comment when he suggested leaving, but there was no hope in her obedience. He rose to creep through the funnel, to be there to help her when the wind struck her. "Tim!" she shricked, "Tim! What's that?"

He spun around. She was pointing at the floor where he had slept and where now flished a thousand changing colors like rainbow fire. Flameorchids! Each splinter he had cracked from the ruined one was now a fiery gens: each tiny grain was sprouting from the rock dust of the floor.

Some were as large as the original, some were tiny flames no bigger than peas, but all slowed perfect and priceless. Fifty of them-a hundred, if one counted the tiny ones.

They gathered them. Tim told her of their origin, and carefully wrapped a few grains of the rock dust in tinfoil from their chocolate.

"Have it analyzed," he explained. "Perhaps we can raise 'em back on Forth '

"If we ever-" began Diane, and then was silent. Let Tim find what pleasure he could in the discovery.

She followed him through the passage into the howling inferno of Titanian eclipse weather-

That day gave both of them all the experience of souls condemned to hell. They struggled hour after hour up the ice-coated slopes of the Mountains of the Damned. The air thinned and turned so cold that the hundred and fifty below which was the minimum on Tim's thermometer dial was insufficient, and the needle rested full against the stop.

The wind kept flinging them flat against the sloves, and a dozen times the very mountains heaved beneath them. And this was day; what, he wondered fearfully, would night be like, here among the peaks of the Moun-

tains of the Domned? Dione drave herself to the limit, and even beyond. This was their last chance; at least they must surmount the crest before the wind shifted. Again

and again she fell, but each time she rose and clambered on. And for a time, just before evening, it seemed that they might make it. A mile from the summit the wind died to that weird, unnatural calm that marked, if you care to call it so, the half-hour Titanian summer season. They burst into a final effort; they rushed up the rugged slope until their

blood pounded in their ears. And a thousand feet short of the summit. while they clum belolessly to a steep jey incline, they heard far off the rising whine that meant failure.

Tim named: effort was useless now. He cast one final glance over the wild magnificence of the Titanian landscape, then leaned close to Diane.

"Good lye ever valuant," he murmured. "I think you loved me more than I described. Then, with a bellow of triumph, the wind howled down from the peaks,

sending them sliding helplessly along the crag into darkness. It was night when Tim recovered. He was stiff, numb, battered, but living. Diane was close beside him; they had been caught in a cupped hollow full of

ior crystals. He bent over the girl. In that rouring wind he couldn't tell if she lived: at least her body was limp, not yet frozen or set in the rigor of death. He did the only thing possible to him; he clutched her wrist and started clawing

his way arguest that impossible gale, dragging her behind him. A quarter mile away showed the summit. He ascended a dozen feet: the wind hurled him back. He gained fifty feet; the wind smashed him back into

the hollow. Yet, somehow, dazed, all but unconscious, he managed to drag. mush, roll Diane's body along with him. He never knew how long it took, but he made it. While the wind bellowed in colossal after, somehow, by some miracle of doggedness, he thrust Diane

across the ridge of the summit, dragged himself after, and grazed without comprehension on the valley beyond, where glowed the lights of Nivia, the City of Snow. For a while he could only cling there, then some ghost of reason returned.

Diane, loval, courageous Diane, was here dying, perhaps dead. Doggedly, 19

persistently, he pushed and rolled her down the slope against a wind that sometimes lifted her into mid-air and flung her back against his face. For a long time he remembered nothing at all, and then suddenly he was pounding on a metal door, and it was opening.

Tim couldn't sleen yet. He had to find out about Diane, so he followed the government man back through the sunken passage to the building that served Nivia as hospital. The flame-orchids were checked in, safe; theft was impossible in Nivia, with only fifty inhabitants and no way for the thirf to escape.

The doctor was bending over Diane; he had stripped off her parks and was flexing her arms, then her bared levs.

"Nothing broken," he said to Tim, "Just shock, exposure, exhaustion, half a dozen frostbites, and a terrific mauling from the wind. Oh, yes-and a minor concussion. And a hundred bruises, more or less."

"Is that all?" breathed Tim, "Are you sure that's all?" "Isn't that enough?" suspend the doctor.

"But she'll-dive?"

"She'll tell you so herself in half an hour." His tone changed to admiration. "I don't see how you did it! This'll be a legend, I tell you. And I hear you're rich, too," he added caviously. "Well, I've a feeling you deserve it."

Mammy by Mary Elizabeth Counselman

Mer. Convictional's great fatte is her kwark of decising new and musual tests to the glovel stay throw. Possibly the time her recess can be distilluted to the test that, being hereif a worker, she was able to find an angle that other smooth deservible, of, he may care, "Monsoy" is one, or those tender ghost takes we have come to associate with this author.

WANT to adopt a child about seven years old," Mrs. Ellison had explained to the matron a few hours before.

Now, stunding in the big how yand of the Acipo County Orphanage, the studied each of the multier gift who excapped pat ther. There was a chabbly dark earled mits exessioning near the tall zero gast, Mrs. Ellions mostle for a childlen widow like kertell. Pumping mixely in one of the wings as another, become cycle and implusing as the breeff had been at that age. So many motherless children, breeful together file treatesk and perform changes of the wind the study of the country of the country of the lame country on the saved as the challed for early size or the wind change could come file as well as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the saved as the challed for early size or the saved as the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the challed for early size or the saved as the saved as the challed for early size or the saved as t

"Good Heavens! I'm shopping for a daughter," the tail gentle eyed woman mused guiltily. "How inhuman! It . . . , it should be the other way round.

mused guildly. "How inhuman! it . . . it should be the other way round, if only a child had vision enough to select . . ."

Her thought snapped off like a twig. Something was tugging at her skirt

with time the state of the period convention, but the graph that he need the period convention of the graph that he need the graph that he need the graph that he need to be graph that the sale of the graph that the graph that the sale of the graph that the g

first thought. But then the little girl smiled, and her face lighted slowly as a candle in a dark room. It was a sweet strange smile, full of wistfulness and yet the paradox of a quiet \(\hat{knowledge}\), was the lady my mornmy sent for me?" her small voice gired. It was

and yet the paradox of a quiet knowledge.

"Are you the lady my morning sent for me?" her small voice piped. It was a timid voice, rather vague like the blue eyes, but oddly compelling for all

Mrs. Ellison knelt down, smiling. Her hands moved, smoothing the ratty

braids. The child wouldn't look so homely with careful attention, her thoughts vecred, while she murmured aloud:

"I don't know, sweetheart. Has your mormry gone to Heaven?"
The child regarded her gravely for a moment. Then she shook her head.

The child regarded her gravely for a moment. Then she shook her head.

"No, ma'am. My momenty comes to see me any time I want her to. She talks to me every night, an'—..."

At that instant the matron bustled up, starched and puffing, a tiny frown of annoyance creasing her smooth forehead at sight of the little girl with the

kneeling woman.
"Mrs. Ellison, I'm so sorry I was delayed. . . . Run along to your play,

Martha dear," she commanded briskly. "Matron wants to talk to the nice lady, Run away; that's a good girl."

The visitor rose, puzzled at her tone of impatience. But the thin-faced child hesitated only a second, during which her deep blue eyes searched for something in Mrs. Ellison's expression with a solema intensity. Then she wheeled without a word and walked slowly away toward a group of children near

by At her approach, however, they promptly turned and left her standing there, canning against the trunk of a giant white ook that dwarfed her small body. Mrs. Ellison watched the byp day with a queer pang, "Who is that child?" she murnaured, "There's... there's something different about her."

"Martha?" The matron's laugh of exasperation knifed into her mood.
"In sure you wouldn't care to take on their responsibility! She's really our
problem child. Doesn't get on with the other children and constantly break
our petty rules here. Oh, I don't mean the's deliberately bad, but—"
"Just a mistit?" The tall brown-haired wiston modded her symmathy."

Mrs. Ellison broke off, conscious that the matron was smiling at her quizzicully.

"My dear," the orphanage head spread her hands, "that child has no mother—she died over a year ago. Tuberculosis, I'm told, aggravated by night work in a cotton mill. I see I must explain our little Martha to you.

night work in a cotton mill. I see I must explain our little Mortha to you.

"The poor body land such a shock, the's never been able to adjust benefit.

Some minds, tortured beyond endurance, fall into amnesia as an escape.

Others—like poor little Martha's—simply build up a dream-world in which
they need not face the crust truth. She has a positive faxion that her mother

is beside her at all times. Why, I can see her in the night, can't you? she'll say, time and again. Carries on long imaginary conversations in the ward after lights out, so that the other children complain of her keeping them awake. They don't drikke her, but I think they're a bit afraid of her." "Atrial?" Wir. Ellion murked on merken at her half in the

"Alraid?" Mrs. Ellison quirked an eyebrow at the absurdity. "Why on earth should anyone be afraid of that pittful little mite?"

The matron fidgeted, then gave a nervous laugh. "Well"-she averted

her gaze sheepishly-"well, it is odd. Some unexplainable things have happened since the child has been here at the Home with us.

"I must tell you first that Martha's mother was a remarkable woman. Physically a week, and morally. . . . There was no father, you understand. A drunken sulfor, most probably, as the woman seems to have been a cheap dance hall bostess before her child was horn in a charity hopotial.

"But little Martha's birth seemed to bring out the best in her—a fierce maternal instinct. It happens otten—rather proving, I think, the divinity in all mankind. Anyway, the mother changed her mode of living at once, got

all mankind. Anyway, the mother changed her mode of twing at once, got a job in the mill, and literally killed herself working for her child. "She fought death with a stubborn will that prolonged her life by months, they tell me. But in the end her feal body cave way.

"At the last she called little Martha to lier bedside and made the child some sort of crazy promise that she would never leave her, no matter what anyone said about death and the like. Her sick body was only a worn-out coat, she told the child, that her real 'mommy' was throwing away so that

to could not hinder her any longer in taking care of her baby.

"A natural thing to say, of course, but disastrous in its effect on a child's impressionable mind. It developed a complex in Martha. ... so weirdly borne out by coincidence, however, that I ... I sometimes catch myself wondering Really, it's ... it's uncanny!"

Mrs. Ellison laughed softly. She was a matter-of-fact woman, little given to fantasy. But nepted by her skepticism, the matten grave details.

"You think I'm imagining things?" she bridled. "Listen! There was the time a certain actress wanted to adopt the child. I can't think why she chose homely little Martha—unless as a foil for her own beauty. But all was in order and Martha was being sent for, although she behaved badly and

screamed all night that her 'monmy' hadn't sent this lady for her.

"With the woman's screatry watering in our yers partechamber, for Martha
to be dressed, we received a call from the actress's press agent syring the deal
was off. It appears the was imply adopting Murtha as a publicity tent, to
swing public opinion her way when a nasty scenalal broke in which her name
would be involved. But that every morning the had jalled obstrates and fromared her note! In case the plants in origin want's secceedible, the eigent intention of the public secretary of the second of the second to the
unserned a child." We ruple between the lines, of course, as the actress had

Mrs. Ellison gave another soft laugh. "A timely coincidence," she murmured. "Poor little Martha!"

"Yes," the matron nodded wryly, "But it strengthened her belief that her monanty' was watching over her interests night and days! As for the other children here, they're as convinced as he is ... especially since the time that circus came to town, and our amusement fund didn't stretch over the last ten of our enrollment.

"Martha was one of those who drew lots and lost. She was heartbroken, like the other nine losers. Then suddenly, as I was lining up those who could go, little Martha ran forward and tugged at my arm.

" 'Matron! Matron!' she cried, her eyes shraing with excitement, 'Mommy says I can go! Mommy says to take all the others, and she'll pay their way somehow, so I can go! "Ot course, that outburst upset the other children and raised their hopes

so, I hadn't the heart to leave them behind. I decided to horrow the difference from our food bill and jumile accounts later. A foolbardy impulse but you'll understand how I felt.

"So off they went to the circus, every one of them. They were fairly dancing with anticipation waiting outside the big tent while I bought the tickets; but my conscience was beginning to prickle. Those ten extra tickets meant a scantier diet for all of them well into the next month's budget, and I was sure the board would discover it and give me a severe reprimand.

"I stopped short right there, thinking it over and wishing hearfily that I could spank little Martha. But at that moment I . . . I happened to glance

down at the sawdust.

"There just under my foot was a small wad of paper money neatly folded around some silver change. My heart almost stopped, let me tell you, when I counted it-the exact amount, to a penny, for those ten tickets! I had the

local paper advertise later for its loser, but no one claimed it. I've . . . I've often speculated on the many ways it could have got there." Mrs. Ellison's smile had faded a trifle, but now it came back, full of gentle

tolerance, "Perhaps some drunken person dropped it," she suggested. "Surely, my dear matron, there's nothing supernatural about losing money on a circus

"Humph! Oh, Well . . . maybe not." The plump orphanage head looked discruntled but unconvinced. "There were other times," she pursued stoutly. "That time, for instance, when little Martha swallowed an open safety pin, the

way children will do if you don't watch them every minute "It was a terrible day last fall, when we had that ice storm, you remember.

Wires were down, and we couldn't locate a doctor, with the poor little thing choking and crying, and that open pin tribbing into her throat with every move she'd make! I was frantic, and Miss Peebles, our resident nurse. was at her wit's end . . . when all of a sudden this interstate hus broke down, spang in front of the Home gate. . . ."

Mrs. Ellison's eyes twinkled faintly. "And I suppose," she put in, teasingly, "there was a doctor for little Martha on the bus?"

The matron did not return her smile, but surrentitiously mooned off a dew of moisture that sprang to her upper lip at the memory.

"A doctor?" she replied grimly. "There were eight-coming home from the state medical convention! One was an ear, eye, nose and throat specialist, Of course, he had that safety-pin out in a liffy,

"What was so queer, the bus driver said it was battery trouble, with his new botters and wiring just checked carefully at the last station! Oh, it could hannen was I grant you it could hannen."

Mrs. Ellison chuckled. The chuckle seemed to annoy the matron, and she burst out afresh.

"There are dozens of minor incidents like that," she declared. "Martha is

eternally finding hings the other children will pass a bunded timer. Penner in the grax. A hall-package of gum. A bedset not pier-engene, once, that some child much have thrown over the Honor fence in a temper. As Martine where she gets them, and she'll invariably answer: Monning gare it to me, with those long co, of here as insmooter as a brails is It sould ber and tell the to may she found in a state of the state of

"All that has made a vast impression on the other children. That's why they're a bit in awe of her—because they believe she's hourly guarded and pumpered by a . . . by a ——"

pumpered by a . . . by a—"

The matron floundered, reddening. Mrs. Ellison lifted one eyebrow humorously at the plump house-mother; saw the flush deepen in her round cheeks.

ousy at the pump nouse-mother; saw the must detecte in ner round cheeks, "By a ghost?" she finished, gently derisive, "My dear matron, I'm astonished that a sensible woman like yourself would permit such a silly notion to survive! Why, at's medieva!"

The orolouse head (olded her lins primly, "Well," she said in a tone that

defied argument. To they tay is eyed, and farst what is in The children are defied argument. To they tay is eyed, and farst what is in The children are that there the children are the tart. But, there's Nobedy wants the por homely future thing, though she asks receptedly who comes here if the 'the lady ber monony entr to adopt the fix a crying sharm—but who dwart a crazy child which there are so many normal ones to be had?"

She followed the vinites' gaze with a look of perplexity, and regarded the

little gid sitting cross-legged on the ground, playing by herself while others scampered past in noisy groups.

scampered past in mony groups.

But Mrs. Ellison was folding her gloves and putting them in her purse
with the gesture of a knight drawing on his gauntlets of chain-mail. Then
she faced the matron and announced:

"Who'd want her? I do! And just as soon as it can be arranged! That fixation has been nourished too long in the child's mind. But a home, some new toys and a little affection will make her forget that nonsense. So . . . if

new toys and a little affection will make her forget that nonsense. So . . . if you'll just rush the formalities, I'd be ever so grateful."

The matron blinked at her, surprised for a moment, a tiny flicker of doubt burning behind her spectacles. Then she shrugged and sighed deeply.

"That I will!" was her promise. "I only hope you won't regret it, Mrs. Ellison. Frankly, I haven't been able to cope with the situation. It's . . . it's a strange case, and needs a lot of understanding. Don't be too imputent with

strange case, and needs a lot of understanding. Don't be too impatient with the child."
"Nonsense!" The visitor squared her shoulders firmly. "Martha simply areds a mother." And she strode across the grounds toward the small figure

playing alone under the oak tree with a handful of scorn cups.

The matron, watching her, shook her head doubtfully as Mrs. Ellison.

knelt beside the child. Then, with reluctance, she turned away, for there were some two hundred other orphans who demanded her daily attention.

Little Murfale looked up shyly gravely questioning. Mrs. Ellion nuded the vague never twois accorded for a first greater the child impulsively into her amor, Box the way, despective at our players. Little highest, not her arms. Box the way, despited at any allowing his in her cubicar, needs and allowing the contract and the contract need refinant One hand clusted up as one with a tiley great affectionate need refinant One hand clusted up as contract about her race at Mrs. Ellicon hand half expected. It was almone a challenge, she thought, and stundle the state of the captured. It was almone a challenge, she thought, and stundle as the almonfactory.

"Martha dear," she whispered, "you are going home with me and be my little girl. I'll give you a pony and cart, and lots of dollies, and have your hair curled like that little girl over there. Would you like that?

The blue eyes lighted, giving Martha's sallow face a certain quaint beauty for all its freekles and angularity.

"Oh, yes'm!" she breathed. "I. . . . I would! But I'll have to ask Mommy first," she added shyly. "Tonight I guess maybe she'll tell me if you're the one."

one."
"Now, now!" Mrs. Ellison laughed with an effort. "You must call me your mommy, dear, because you'll be my own little girl tomorrow!"

"Yes'm," the grave child nodded obediendy, "I'll call you Mother, it Mommy says it's all right. Oh, I. . . . I do hope you're the one!" And Mrs. Ellison left, feeling baffed and entirely unsure whether or not

she had won that first match.

The ponderous amount of red tape was snipped through, true to the matron's remains. A few days later, with a late autumn sun gilding the vellow

leaves a brighter gold, Mrs. Ellison again drove to the Acipco County Orphanage.

She had dismissed her chauffeur, bought a woolly Scalyham pup at a pet

shop en route, as well as a lovely little blue silk dress, and set forth rather grunly. These, she thought, are my weapons. With these I will slay forever the ghost of Martha's "mommy," and she'll haunt that lonely child no longer!

An hour later, they were whirling out of the orphanage driveway—a tall genile-eyed weman at the steering-wheel and, close beside her, a fittle girl in a blue dress, estatically hugging her new punps.

Threading her way through the afternoon traffic, Mrs. Ellison smiled and chatted mertily, but her heart seethed. Confound that selfash hysterical woman, dying on her hospital cot! She had left a mark on this wistful credulus laby that time could not ease!

lous haby that time could not erase!

For a moment, glancing sidewise at her adopted daughter, Martha's second
mother hated that first one who stood between them like an invisible wall,
in some of everything the could do.

Or, did she? Errly Mrs. Ellison felt an alien presence in that wide car seat
—but not between her and the child, Rather, it seemed that someone . . .
something . . . was scated on the other side of little Martha, allied with her
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new mother, guarding the child on one side while she herself guarded the other.

The tall woman shook herself angrily. What utter rot! Was she, too, succumbing to the child's hallocination? She must exorcise that spirit now, or admit defirst by something that did not exist.

admit defeat by something that did not exist.

"Do you love your new monmy?" she coaxed, bending sidewise to hug

"Do you love your new monitry?" she coaxed, bending sidewise to hug little Martha with one arm.

The child snuggled closer. Wide haue eyes blazed up at her, aglow with happiness. "Oh, yes, Mother! You are really and truly my mother now, aren't

nappiness. 'Cm, yes, Monter' You are really and truly my mother now, aren't you? So 'Ill tell you a serrer," as the woman's face lighted with truly "Montmy told me last night that she picked you out for me a long, long time ago! An' she said——""
"Marthal" Mes. Ellison drew back sharoly as from an unexpected blow.

gasoline truck hurtling down upon them from the long narrow hill they were slowly ascending.

The great rel jurgernaut was picking up speed. It careened from curh to curb like a drunken monster, making for their car with a blood-chilling

accuracy, blunt noted and heavy at a locomotive.

Panic swept over Mrs. Elliston, freezing her hands to the steering wheet. A
few more yards, and disaster would strike them head on with a grinding
crash. It seemed to the woman that she could hear that sickening sound
streads. and there was not an alike, not a convenient drivesay for them

are to dark into. Only a low rock wall on one side, a sloping terrace on the other.

And, as though realizing the futbity of further motion, the car stalled dead in
the path of the runaway truck.

"Oh, darling—jump!" Mrs. Ellison screamed. "Jump out and run! I . . . I

But the child at her side had not even heard her. For one who faced doubt, she seemed trangly claim. Her sallow face had gone so pale that the freekles smool out darbly, and her grap on the new puppy tightened. But here ligs moved softly in a half-prayer that was almost insudable to the woman beside her. "Mommy" the whipper fairly secramed. "Make it stop, Mommy!

Please make it stop!"

Mrs. Ellison tugged at the child, intent on pulling her out of the doomed car in a last wild chance at safety. But before she could wrench open the car

car in a last wild chance at safety. But before she could wrench open the car door . . . there was a metallic squeal of stripped gears. Looking up, wild-eyed, she saw the onrushing truck hop sidewise awk-

Looking up, wild-eyed, she saw the ourusning truck nop sidewise awawardly and come to a scraping halt against the curb—a scant five feet above them.

People came running then—frightened residents, and a policeman, and the white-faced truck-driver. They crowded about the truck, then rushed to the stalled car where Mrs. Ellison was slumped weakly at the wheel, Beside her sat a homely little girl whose strange quiet smile caused them to look at her and look again intently.

"Joez, lady!" the truck-driver bubbled an incoherent apology, "I sure thought I had her braked steady! Jeepers, if that packing case on the seat hadn't a-fell against the gear-shift and knocked her into reverse, you . . . you might a-been-"

the little girl scated beside her "Are . . . you quite all right, Martha dear?" she whispered after a mo-

ment. "Then, let's you and I and . . . and Mommy go along home."

Mrs. Ellison merely nodded in answer. She could not trust her woice. She could only stare in a dazed way at the truck, then shift her gaze queerly to

The Great Gizmo

bu Gilbert Wright Coming events and their shadows before but to the case of

the thinking radget, the nucleanced beam durant the Great Germo in short, let us hope use ore mistoken. When use see books about cubernetics, the seignor of subot broins we tool a Darwinian chill upon us and wonder if see manuschan Earthmasters are not due to meet our superior successors of top soon. "The Great Gizmo" is not, lest you be misled, exactly a gloomy story. In just it's a delightful bit of speeding about a professor who invented a tuncuritar with an added feature that so far has not been out on the market.

UT I still don't get it." I said. "What is a gizmo-what's the The Professor turned his thick lenses my way and twiddle-fingered his

goater. "Girmo," he piped, "is a generic term covering much the same field as gadget, gimmick, widgit, thing a ma-bob, contraption and so on. It denotes an object of a mechanical nature having a function which, for the moment, cludes us. It therefore seemed appropriate to call this a gizmo,"

"But if you've spent eighteen years inventing it, you ought to know what

"Umm. Not necessarily." The Professor smoothed his hand over the grame the way you will rub a dog's head. "A man can get lost in his work." he

said quartly. The gizmo looked something like a medium-sized adding machine, except that there were hundreds of tiny keys, several banks of buttons, and here and

there a set of dials or a group of colored lights. It had sounds too, as I found out later. I'd happened to set next to the Professor at Barney's Bar earlier in the evening, and we'd got to talking. He told me about inventing the gizmo, and being a promotor, I became interested. I needed a promotion,

"About six years after I began working on the principle," he continued in his mild little voice. "I had my accident. Since then the permony of what I did in the beginning has never been clear to me, and so there are features of the gizmo that remain obscure. After all, there are forty-two thousand moving parts in this machine." "Explain it again," I asked.

He cleared his throat gently. "Consider the race-track totalizer, It automatically and infallably does the work of a hundred accountants. It calculates the ever-shifting public opinion on each horse, and determines the final hetting odds; it deducts for overhead, breakage, political expense; it makes allowances for the condition of the track due to relative humidity, and—" "I understand the totalizer," I interrupted. "Il mean, I know there is a

thing its according market would always. I missal, a know there is soon the interest according to the state of the gime is to solve situations. I have discovered through many years of study that there are only eight thousand and three situations than can beliad a human being. I looke these down into one hundred and nine general classes—expresented by this upper bank of keys who this look of buttoning sovern the relationship of all possible varieties. Now this block of buttoning sovern the relationship of all possible varieties.

"Okay," I said. "Okay. I believe in the gizmo. Now, let's see it work."
"Delighted!" smiled the Professor. "Suppose I take you?"

"Maybe you will, at that," I said.

The Professor studied me. He reminded me of a costume-jewelry bug I had once bought Opal. He began murmaring to himself, poking a button or lever at each word: "Good looking... a thickete.... about twentysty..., fair education... intelligent... six foot three... one hundred and eighty... self-confident... enablible..."

The garmo began tapping a bell, and a red pin point of light care on. The Professor frowned, looked over his strup, then amplied and nodded, "You see," he said happilly, "I surroduced a contradiction by putting down both 'installinger' and 'pullide'—naturally, he gizmo caught, i. We'll strike out 'installinger'. "He did so, and the red light word of the pullide in the life." "Now there." He turned to no. "What is your readiling. Dust talk above.

and I will set up the various factors as you come to them."
"Well." I said. "I'm about broke."

"How much money have you?"

"Eight dollars and eleven cents," I replied without looking. The Professor poked a button and set a dial, "Proceed,"

"Okay, When I got out of the service, I came here to L.A. to look up Opal and find a job, so's we could be married and get a farm. Before the war we both lived in Lake City, Iowa, and I did pretty well promoting hog calling contests around the State."

"You—call hogs?"
"Oh, no," I replied, "I haven't any talent. I just used to locate good callers,

"Oh, no," I report. "I haven't any talent. I just used to locate good callers, and promote contests at fairs. I've also dabbled in corn-husking bees. Opal was a farmer's daughter."

"Proceed."
"Well, I came out here and found Opal all right, But she's making a hundred and eighty dollars a week preking up dropped rivets in a war plant, and I'm pretty much out of her social sphere. I can't seem to get a job promoting anything. I can't even promote a room, though a friend lets me sleep in his cound's at the nathrin loat."

in his coupe at the parking iot.

The Professor held up his hand, and I paused while he gave the gizmo this information. By now several colored lights were blinking, and a whirring sound was anawing at something. He nodded at me.

"Opel is better looking than ever. She's the wholesome farm type, and makes all the girlt Fe stern in Chiffornia look wathed-out and spiralely. She stern upt an fond of me as ever but—Oh, I don't know. She has a swankly apartment, and there's a studie publishity man who's hanging around trying to talk her into going into the movies. She's hable to do it too, if she can better bestelf formerful.

"I think I have the essentials now," said the Professor. "One thing more —your Social Security number?"

I gave it to him, and he set a dial. Then he looked everything over, snapped his goatre a couple of times, and pulled down a lever. There was a clash of gears, and the gizmo really came to life. Buttons popped up and down; levers clicked back and forth; lights blinked and changed colors, and a new sound

started that went poop-poop-poop, peep-peep peep, poop-poop-poop.
"It will take about twenty minutes," said the Professor, and reaching under

the desk, brought out a bottle and some paper cups.

I dish't say much during the wait, just igped my drink and watched the giznon struggle with my problems. You could tell it was having a pretty hard tune, because after a while it began to smell warm. But the Professor didn't seem concerned, beyond spairting a latte of in a hole. "It worked day and might for a week on the World Peace Problem," he said proudly, ""Cohi! What did it are about neces?" I aked.

The Professor shrugged, "It just typed out: "TO BE CONTINUED."
Suddenly the gizmo went dark and silent. Then it grunted, and a slip of

poper flicked out of a date. Do it were two words: "PRÉMOTE CALLING." was pretty disquent, and after another drink, I thanked the Proiseous and went to the parking lot. But as usual, I had a hard time sleeping. Ouly, that since I keep thinking of the gizzon and all the hard work it had put in on me. It just don't seem possible that it would advise me to leave Opal and go back to lova and try to promote a long-cilling consert. Their I get to thinking that it hadn't advised any such thing. No mentions of lowest. It might mean that I oulght to promote a content right here in I fullywood. Myple I'm.

could get some big star with a farm to back me.

Early next morning I unfolded my legs, stepped on the starter and drove
my bedroom to San Fernando Valley. I finally found a field with some hogs
in house the former and erything my tryle. He bedred at my log

my bedroom to San Fernando Valley. I finally found a field with some hogs in it, hunted up the farmer, and explained my idea. He looked at me for a while.

"Listen, soo," he said. "In this day and age we don't call no hogs. Not

"Listen, son," he said. "In this day and age we don't call no hogs. Not never. Come feeding time, we carry the food out to them! You think I want my hogs running off two-three hundred red points every evening? Why, I got a ball and chain on all of 'em now."

my togs running oit two-three tunusted red points every evening? Why, I got a bell and chain on all of 'em now."

I returned to town pretty downheared, Gizmo or no gizmo, I had to get something started in my direction soon. I'd learned a lot in the Army, but when you came right down to it, I hadn't learned much I could practice in evillan life—unless somebody ried to pell a goun on me. Well, I thought I

would drop in on the Professor.

He was seated at the desk, looking at the gizmo—frowning at it, in fact.

But he smiled when he saw me and asked how I was coming on, I told him about the hors.

"Tut" he said, "Too had. Suppose we set the fact up and see what comes of it. The lack of hogs to call quite naturally places you in a new situation." He punched huttons and set dials. The gizmo began clicking in a quiet

sort of way, not extending itself, but busy.

"It don't seem to be straining over me the way it did yesterday," I said.

The Professor made a puzzled sound and shook his head. "Something appears to have come over it. If this were not a mere machine, one might almost fance that it had modelergenee a change of attitude. If you sense what

I mean."
I laughed, "That's a silly idea,"

The Professor chuckled mildly, "Yes, indeed, very silly,"
The gizmo grunted and out came the paper. It read: "CALLING. PRO-MOTE CALLING."

"Practically the same as yesterday," sighed the Professor. He thought a moment, then shook his head. "I don't understand. We have just introduced a new situation regarding the lack of hogs---"

a new studenon regarding the fack of logs--
He was interrupted by another grunt from the gizmo, "Good heavens!"
exclaimed the Professor, "An afterthought!"

I pulled out the paper: "HOGS NEVER MENTIONED." "By goth,

that's troe," I said, "Here I've been spaining my heain over promoting at hop culting context, and the gramo never said anything about hogs. If we are not promote a calling context. Okay, there's a lot of things you can call, the Let's see—well, dogs. Get a lot of dogs from the pound, and have a context of the The Professor wardt listening. He was taking in a fine context of the context of the lock in his veys, tokinoting his goal to the context of the

I touched his shoulder, "Hey, Prof," I said. "The gizmo knew all along that..."

He lifted his lenses. With one hand he was drumming nervously on the desk.

"Leave me alone for a time," he said quietly....
Well, I hadn't solved my problem by evening, and it had cost me three
twenty to get through the day. I dropped in to see Opal.
The usual flashy bunch was there, satting ground drinking and impressing

each other. This Toddy Moson, the publicy wown wanning man impressing each other. This Toddy Moson, the publicy wown wanning man impressing and the was taking it all in, higgered. He had her believing that, with his help, she was going to be the next great picture sensation. "Santeque, Eyes of article is collected by the syring warmsh of the tondra and assibled by the clean-waves beauty of a guilti wrap;" Stuff like that. And he was going to the clean-waves beauty of a guilti wrap;" Stuff like that. And he was going to the clean-waves beauty of a guilti wrap; "Stuff like that. And he was going to I thought Ong was beautiful too, but the wayn't any wall's wine. In so, the

cteanswept beauty of a guill's wing." Stuff like that. And he was going to whip up a starring while for her called, "The Vikings Bride," and so on. Though Cipal was beautiful too, but she wan't any guil as on a to be goodnatured and healthy! I though he was a worden ought so as to be goodnatured and healthy! I though he was a worden ought so as to be goodnatured and healthy! I though he was a worden ought so as to be goodmiking stool, logging a bathef backet of prime error to the seek, langing out the wash, digging in the calcide bed, chepring kindling, making his out or basting a rosst. That's the way I saw Opal. On a fine Iowa farm near a

brook or a pond where I could get in a little fishing. While I was dreaming over these things, an idea was tapping away in the back of my mind. I listened to it and discovered it had something to do with the radio which was going full blast. Some woman was singing, or rather

she was: Calling you who a whoooo ..." I jumped to my feet, "Calling!" I yelled. "Love-call! That's it!"

People looked at me. Opal trod on Moon in her hurry to reach my side. "Haven't you had anything to cat today?" she asked anxiously, anatching

my class. I looked at Moon, "You and I have some business to talk over." I said. "Let's so into the kitchen,"

"Now," I said, as I closed the door, "Til begin by saving that I don't like you." "Mutual," said Moon.

"But you're head of publicity in a big studio, and I'll need you sconer or later. I'll need all the publicity heads of all the studios, name bands, radio-" "Look," he said, "Whatever it is, I'm not interested." He started for the

I booked three or four fingers between the back of his neck and his shirtcollar. "Look: every studio has got two or three winsome lads they are grooming to be the heart-throb of the younger generation. Singers, set it? We'll hire the Coliseum for this contest. Around the edge of the field we'll have enclosed booths, each with a microphone and loud-speaker. Nobody will know who is in these booths or what studio is interested in him. See? And

in the center of the field we'll have a thousand high-school girls. "Okay. At the crack of a pistol, all these concealed hopefuls will begin to sing. The girls will listen; they will begin to mill around. Little grouns will break away from the bunch and start for a booth, change their minds, circle around, start for another booth. There will be action, drama, suspense-and finally the whole bunch will stampede to the booth with the greatest drawing power. That guy, whoever he is, will be proven the-"

Moon suddenly sagged to the floor, Right off I saw he was not just overcome by the magnitude of my idea. So I took my fingers out of his collar and pretty soon he was breathing again. "Well, what do you think?" I asked.
"You're stark mad," he swallowed. "Suppose you do prove one zuv's drawing power and make a new star. What happens to the other boys?"

"They could go into some useful line of work," I replied. "And their studios would get more young hopefuls, and then we could have a return match. Maybe take the contest right into some big place like Des Moines." Moon couldn't see it. He gave me two or three hundred reasons why it

wouldn't possibly work, and then left to see his doctor. Opal was pretty cool toward me. So I excused myself and went to the parking lot. Late next afternoon I was standing on Hollywood Boulevard at Highland. Farlier I had stood on the Boulevard at Vine and at all the corners in between. I hadn't been to see the Professor. For my dough his gizmo hadn't a fact in

forty-two thousand moving parts-just a mechanical rumor-monger.

Hollywood High had let out, and I was surrounded by a large covey of girls waiting for a car. They were chattering and squeaking and cooing, and I was anxied to see that they all had newspapers, and that all the papers were open, but not to the comises.

This struck me as old, so I listened in and preked over a few shoulders at the exeming editions. Then I hurried to the studio that employed Mr. T. Moon. I was lutday. He had just left the gate and was coming toward me. I took up a position in the center of the sidewalk alonguide a concrete wall and

waited,
"Hah," he said when he recognized me. He paused, then came on rather
doubtfully.
"I see by the papers that you came around to liking my idea after all," I

He looked me right in the eye. "What idea?"
"Got the Coliseum hired already, they tell me,"

"Got the Coliseum hired already, they tell me."
"Oh," he said. "That. If you're referring to the singing contest—I've had

it on the fire for a long time."
"As of last night in Opal's kitchen."
He looked around. There were no witnesses. "Well, so what? You can't

patent an idea like that. Any smart promoter could have thought of it.

"I weigh a hundred and eighty to." said. And the Army taught me
how to pretect my interests. I may not be said, and the far thing further is
needed, I will patent you whenever I see you, and I will manage to see quite
a lot of you."

"You're making threats," he said.

"Not st all," I replied, taking off my wrist-watch and sliding it into my pocket. "No, I'm just reading you the bill-of-fare. Well you have it à la Judo, or just plain American style." "Now, want a mimute—" I waited.

He thought, "Well, fook: Why not come in as my technical adviser? I understand you've had experience promoting contests."

"I've got a better idea," I said. "You can be my leg man. You have some useful studio contacts."
"Il make you my assistant."

"I'll make you my assistant."

I moved him gently toward the concrete wall, "Are you my leg man?" I asked. Gently I took his right thumb in my right hand, placed my left foot

on his right knee and put my left hand on his right shoulder. I firmed him slightly. "Okay," he said quickly. "I'm your man. What do we do first?" "First." I decided, "we will make the headquarters of the contest at my

hotel."
"Good idea. That's much better than using any one studio. Keep every-

thing impartial from the start. Where are you staying?"
"That will be your first assignment," I said. "It doesn't matter to me so lone as the bod is six foot five."

"I see. I'll have the studio get you a reservation. And here-- " He handed me fifty dollars. "Salary advance," he explained.

"You're not a bad guy," I said. "As long as you know who's boss." "That's life," he said. "If it's too big to lick, be nice to it. Gee. that's a honey of an idea of yours about the contest, Chief! Let's drop in some place

and talk it over."

In one wild and hectic week we were ready. And when the great day came, even the California weather was unusually good. The Coliseum was jammed by opening time. As a matter of fact, two hours before the start there were enough customers to make me a substantial down payment on the sort of

form I had in mind. We had a dozen entries, Each had come up a cloth-covered tunnel and was in his booth. Even I didn't know who was where, and the beauty of it

all was that those who lost could sneak out without being seen and claim they'd never competed. But the boy that won-a star at the conclusion of a sone! The twelve booths were arranged at equal intervals clear around the field. And exactly in the center was a beautiful red, white and blue corral so con-

structed that at the touch of a button the whole thing was terked fifty feet in the air. We had fifteen hundred addicts in the corral-all dressed alike in Sloopy loc sweaters, plaid skirts, short socks and saddle shoes. Chaperons with first aid kits and stretcher bearers stood about at strategic points. Of course, there were several camera platforms, a company of mounted police, twelve bands and all that sort of thing. We had also set up a short three ring circus with riding, animal acts,

thirty clowns, and so on, to entertain the older people and give us something

we could top.

Everybody knew when the preliminaries were over and there was not a sound as our master of ceremonies rode out on his white horse and asked for silence. He explained the rules of the contest and pointed out the various booths. Then he whapped out a .45 and blasted the atmosphere. The corral was wasted aloft and there stood the herd of inveniles. They widened out a little then waited

Another pixtol-shot. From eleven booths came the voices of the singers. I tore toward the one booth that was silent, figuring the microphone had cone dead, and had just reached it when the late starter found his voice and

began. And believe me he had something.

Maybe half a minute passed without anything definite happening. Then you could see that the island of gurls was slowly changing from round to pearshaped. And the stem of the peur was pointed toward the booth beside me. I couldn't make out the words of this guy's song, maybe because I was so close and directly behind the loud speaker. But his tone was enough. It had all and more than I ever heard in this kind of singing-pleading, passion, pathos. And the way he would sort of pause, break his voice, and then go on again not brought tears to your eyes.

There was a sudden roar from the crowd as the girls broke. There wasn't any jockeying around or pointing ceny-meeney miney-mo. Every single girl leveled out to beat the rest to this guy's booth. Then his microphone went dead,

I (ducked under the curtain and ran to the booth. It was locked, but I had a key.

Well, I was marprised. The sanger was a Swedish electrician who'd come to adjust the microphone. He'd been in a burry and had got his finger caught in the hince that regulates the eit. Then he'd tripped and not tangled un in

the ware, and the poor guy had just been lying there on the floor calling for help in Swedish.

I did what I could for him, and was wondering what on earth I was going to do next, when two men came into the booth. One was Teddy Moon and

to up lexit, when two men came into the bouth. One was Teddy Moon and the other a nice-looking young guy I recognized as a contestant. We could hear the girls chanting: "Come out, come out, whoever you are!"

"This contestant couldn't get in." said Moon. "Fix up the place and let

him sing."
"Not on your life!" I pointed to the electrician. "That's the man who gave the entertainment: he's the star."

"Do you think he can make a career for himself?" asked Moon.

I looked at the electrician. He was kind of old and tired-looking, "Conyou sing?" I asked.

He shook his head.

"Chay," I said to Moon, "We'll have to have it your way." I turned to
the young guy. "Bud, you're going to be a star. First money you get gorinto an annuity for this electrician. Ruh?"

"Right," grinned the kid.

The girls outside were beginning to take down the Coliseum.
"I'd better sing 'em an encore," said the kid. He looked anxiously at the

electrician. "I'd appreciate it if you'd give me the pitch. I'm sure I can imitate you if I just get a start."

I thought over the situation like lightning. Time was of the essence and

besides the old guy would get a nice income for life so I choked down my scruples and stamped on his foor.

The kid listened a moment, smiled and nodded for us to leave. We scurried

The kel instened a moment, smiled and nodded for us to leave. We scurried out, carrying the electrician between us. Then the sides of the booth came down and the girls screamed with delight at this good looking kid. He sang all affermoon right on pitch, stretcher-bearers came and went—a wooderful performance.

That evening I took Opal to see the Professor. He was seated at his desk poking away at the gizmo's buttons, throwing levers and clashing gears. It seemed to me he was being a little rough.

Thousands of paper slins already littered the front and the gizmo smelled

Thousands of paper slips already littered the floor and the gizmo smelled very warm. Another slip poped out and I read it over the Professor's shoulder: "YOU ARE A LIAIL" The Professor banged out another zetup and jerked the lever, "OH YEAH?" said the gizmo; then it grunted and another paper came out saying "NUTS TO YOU GRANDPA."

I touched him on the shoulder: "Professor, I'd like you to meet my wifeto be. We owe everything to you and the gizma."

16

"Ah," he said, swinging his lenses. "Ah, yes." He turned back to the gizzno. In Beginning to discover," he piped, 'some of the factors I incorporated into this machine before I had my accident." He paused, shook his head, and got up. "I'm not sure that I like it." He thought a moment. "As a matter of fact," he said sharply, "I am positive that I do not like it!" He snatched

a hammer and began battering the gizmo.

I tried to stop him, but after the first blow it was too late. There were

ferty two thousand moving parts in that machine. When he had finished, the Professor turned to us with a gentle smile. "So you are to be married? Charming, Charming," He looked about happily, located two chars and dragged them beitle his. "Well, well," he said, nai-bing has hands together, "this certainly appears to be an occusion for a little part of the desired with the said to the said of the control with the said of the control with the said to the control with the said to the control with the said to the said th

Gray Ghouls by Bassett Moraan

The great unexplored near of the place include security agents have ultural, such as Frein. New Common contents that the content of the property of the content of the project and the theoretical or the Bearett Mergin with project and the proposentity well acquisited with those areas, for many of its water's societies have been leasted in those report of a figure of the project o

HEN there was a job to be done, especially adventurous, entailing skilful diplomacy and undoubted peril, Tom Mantey was summoned partly because he knew Papua as well as a white man many, partly that he seemed indifferent to probable torture and death meted out by headhunting systages to intruders in hidden empires of the hinterfland.

The store officials are about a table viewing evidence which had present goal of their hingshamion. It had been sixted from the trophes of a globe trotting corio hunter who parted reloctantly, indignately from it, and sported worth and thereas of expectal. It was a monamined human belon to larger worth and thereas on expectal to the angular properties of the chalcedops in the tockets, lips even in a kinemisched with table of cart's exchalcedops in the tockets, lips even in a kinemisched with table of cart's extracted by the control of the chalcedops in the control of the was it administrat and finning red hair. Newberce in Paymans is red hair natural to a native. The idea of a muominic head with enddy locks the extended the rigide foundation of white civilization on those thirt finish of a land as

natural to a native. The idea of a mummied head with ruddy locks threatened the fragile foothold of white crivilization on those dark flanks of a land as treacherous as the panther it most resembles. Mansey added the final note of nauses to the assemblage. "A woman's head, I should say. Whether a white woman or not I don't

know. The curing might brown the skin. This hair is silky, rather fine and waved, certainly not bleached. By the manner of lipsewing I should say it comes from the north-shore people. I never saw nieer work.

It was uncanny, horrid, weird, to hear him enthuse over the craft of

of was outlamy, mental, weren, to near num entitude over the crash cannibilities targets, but his remarks were crisp when they asked him to investigate the source of supply, take feasible measures to half barter in beads, minimate to the most indomitable, helitably cunning race of blacks that earth endures, that selling human heads to tourists was indelicate, inadvisable and immoral.

"TI suggest right bere that you'd better stop tearint buying heads. So long at the you hig money for them, the heads will be forthcoming, and since heads with. Northe-colored hair bring latter prices, the natives will swoop down on the ports and clean on our little airression of white exploiters in one whirlwind of savagery run amuck. However, I'm interested, Usang carf see quarte for eyes is a new wrinkle that shows intelligent progress.

Maney crossed the room in a weighted silence and traced a foreinger on a wall-map, traversing from the Curlews south of Sarang, then to the great island of Passus marked on the north New Gunner.

"What whate men or women have gone into here in the last decade and who's missing?" he asked of the company's clerk who had said least and done most to asked in the investigation. The clerk flipped pages of a book and wrote rapidly on align of paper which he give to Marrey.

With three data, Mances ets out with a power Jaunch and a flock of

Twish those can dismiss set out with a devote more and in a mounter that the set of the

He had like information on which to have conjecture. Offsein lifts exercised a Southman, Andrew Kolft, who had gon marker then years before, could see Southman and the second to the se

Leaving but Tongs how and text press switch. Musting sold in three would part and the was west hierarcine peak. Areas the lagoost sever the trimpile has fringed with training helds, and a remarked the sold of the peak of the sold of t

With a feeling of high adventure, Mansey sent the launch close to a crude causeway intime between the ning-thatched buts, knowing the seles of pointed, spear-pronged savages might change at a breath to cries of blood-lust and battle. His heart pounded with the space of the thing and another discovery. Sitting in state near the fire remaining seared while the garages danced and leaped in childlike frenzy, was the white man he sought.

A dozen black hands reached to help him to the landing stage. The center of a swarm of rowdy young warriors hidcously glorious in necklaces of human knuckle-hones, shark's teeth, crests of Paradise plumes, he was led to the fire and an avenue cleared down which he walked to the white man who was distinctively unormamented except by flower cardands a collar of many strands of pearls, and pearl strings looped to his midriff.

"I'm Tom Mansey," he said, "and I suppose your name is Homer Mullet, I've been a month or two finding you to have a lattle talk."

"Mansey," commented Mullet without rising or offering his hand, "seems to me I've seen your name on the company's notations. Set in for breakfast and make yourself comfortable. I'm pretty chief here, and as long as we agree you can sleep easy. There's turtle stewing and they've learned to cook it white-man fashion. It's good to hear English again. You haven't by any possibility some recent gramonhone records have you?"

Mansey had. He breakfasted on scraped coconut cream and turtle stew. a little fruit and remarkably good coffee and was nationt while Mullet numbed and probed him for world news and port gossip.

He and Mullet are alone. The crowd had dispersed to a farther fire and cooking not. The women were invisible in the huts. Manuey had opportunity to observe many things, a garden of sorts for that wilderness, an almost new lagr-lagn house for the men, and that Mullet's abundant hair carled to his shoulders but was so dark brown as to be almost black. Otherwise the renegade surgeon was a giant in stature, growing too for and dightly mane, which Mansey expected. No white man can fight Papua. The land gets under his skull and behind his eyes. It drugs and stultifies his morale and finally kills his soul. That had evidently happened to Mullet. But his talk was rational Mansey saw the slender, tapering fingers always playing peryonals with the pearl strands, and the shifting prominent eyes. He had been a man of character and personality, a brainy intelligence, sensual-mouthed, and his good looks specified by a flattened nose and indulgence which over-hampered his harly.

"You'll stay a few days?" he asked.

"I'd like to." Mansey told him. "You can have a house. Anything else?" Mullet's smile was suggestive and Mansey shook his head.

"The fact is I came for your help in halting the sale of heads to white tourists, if possible." Mansey told in detail the new menace which had learned to formidable proportions and of the one ruddy haired head which had started

the sument "So you, knowing something of heads," said Mullet, "recognized the linsowing and came north. They know that I'm here, and that Sandy Keith

left his red-headed offspring in these hills, ch?"

"I suspected something of the sort. I suspected you."

This man was clever, also friendly. Mansey wanted that amiable feeling

to continue and he had no hope of fooling Hower Mullet about his mission. Frankness might serve where guile would antagonize.

"You flatter me," said Mullet, laughing. "I start no line of devils down

Tou mater me, said brushe, ranguing. I said no me of ortho down bette, my french Essides, my hair sin't red."

"But the heads——" began Mansey. Mullet silenced him.

"I've no doubt my fellows do trade heads. They cure them. I can't stop that, but I have managed to put the fear o' God into them enough to con-

fine their hard hunting to encures and killing them outright before they began. One thing I'll admit: there isn't a fresh one in the village. Look at the bouses."

They strolled abroad and Mansey saw that the heads on display were old,

rather green and misted with mold. Wooden figures carved grotesquely were plentiful. The village was clean, the houses new, there was evidence of sandation and order unusual to natives. Yet instinct told Tom Manuey be was hot on the trail of trouble.

He was sure of it when at one hut there was a commotion and he saw a young gorl struggling with older women and caught a glimpse of a head of glinting gold curied in cloudy beauty. Then amid shrieks of the women she

was drogged inside and hidden. Mullet laughed.

"Riearburg a new queen," he observed, "At present I am a widower after

"No." Manuey shook his head. "It isn't good for man to live alone, espe-

cally in savage lands. That new queen is a beauty."
"Six weeks in a darkened but bleaches them like mellow ivory, and she's been kept from betel-fewing, or having her teeth filed. Making wives to

been kept from betel-chewing, or having her teeth filed. Making wives to order is feasible bere, Mausey, Old Sandy Keuth knew that,"
"He is dead," saked Mansey quickly.
"He is dead, and I inherited a lot of his troubles along with his trained

"He is dead, and I inherited a lot of his troubles along with his trained apes. Sandy was quite a scientist. He was bent on learning the language of orang-outangs and had a flock of them. I have them now, nicely trained. You'll see."

Ministy was relieved at the conversational change, and puzzled. The orang-outang is a formsidable simian, and he knew little about them cash that they would dear the implie in other vicinity of smaller monkeys and birds on sight. Multi-th laugh was unpleasant, yet Maney fancial it sounded strange because lougher was not loosed in that place. It is extend a sinitive server behind this bland tall of Multet, and be knew institutively that he was heigh entertained nicely to hele that server, as well as Multet's almost a Multet and the street, as well as Multet's almost a Multet and the street, as well as Multet's almost a Multet and the street, as well as Multet's almost a Multet and the street, as well as Multet's almost a Multet and the street, as well as Multet's almost a Multet and the street as well as Multet's almost a Multet's almost a ministrative of the street as well as Multet's almost a ministrative of the street as well as Multet's almost a ministrative of the street as well as Multet's almost a ministrative of the street as well as Multet's almost a ministrative of the street as well as Multet's almost a ministrative of the street as well as Multet's almost a ministrative of the street as well as well as Multet's almost a ministrative of the street as well as Multet's almost a ministrative of the street as well as Multet's almost a ministrative of the street as well as Multet's almost a ministrative of the street as well as Multet's almost a ministrative of the street as well as Multet's almost a ministrative of the street as well as the street as well as Multet's almost a ministrative of the street as well as the street as t

was being entertained nicely to hide that screet, as well as Mullet's almost pathetic prin companionship of this own roce and house and the risual of That might be washed a dance at the lagi-lag's house and the risual of initiation of young men rips for manhood—the triaul that would enable them to take wrest and heads, it was not new to Money, how a dending pendly the washed from the house of the final core, until satisfact with semidrink and blood-lust they finally dropped mert and lay like a strange barvest of death as down flowed over the hills and blazed on the sea. He went to the hut they had given him, but did not sleep. The settlement

was lifeless at that hour except for a few older women at their housekeeping and cooking. He thought of the girl in the bleaching but who would be Mullet's queen, and was sorry for her, needlessly. He remembered that Mullet had said he was a wislower at present, and during the dance in the Legi-Lagi house he had confided drunken details of his rule and the reign of Sandy Keith.

"He lorded it, Mansey. Had several wives, and I married one of his discribters, a red-headed she-devil. She had all the beauty you'd ever find in a woman, but she was worse than native. She tried to kill me a dozen

times, knives, poison, sorcery, uptil-

Mullet had laughed horridly. Tom Mansey had no doubt in the world that the red-headed write of Homer Mullet was killed, probably murdered. It was not his concern, but it sickened him. He knew that he was on the track of that forbulden traffic in heads, yet no nearer a solution of the puzzle would be presented if he tried to halt it.

That day he slept fitfully and awoke after the noon heat to find Homer Mullet astir. Hearing his voice, Mansey looked from the hut door and saw Mullet coming down the trail of white crushed coral followed closely by a huge gray shape that loped along in the way of the great apes, paws trailing at its knees, and Mullet was talking to the creature, which seemingly answered by uncouth outparal sounds

He bailed Mansey. "Going to take a look-see at my queen, Come alone?" It seemed diplomatic to go along and Mansey came down the notched log a little on guard because of the great ape.

"Sheba won't bother you," said Homer Mullet. "She's pealous of women

but not men. I've got to get her acquainted with this girl, whom, by the way, I've named Cleo, short for Cleopatra." Mullet enjoyed the joke locally, and the great ape showed her big teeth in a wide-mouthed grin and an uncanny cackle "Shut up?" yelped Mullet. The effect was magical. The ape's eyes showed

shame, even grief, and she hung her head, but when Mansey looked back he thought she was snarling. When they reached the hut where the potential queen was being bleached

and beautified, Sheba the ape suddenly darted and swung to its roof-peak, and no commands of Mulict would make her descend, "All right, you jealous old she-monk, take a look-see from up there and

you'll see a real beauty. Bring out the girll" he called to the scrawin old woman who peoped from the door On the roof, Sheba chattered angrily as Mullet repeated the command in

native. To Mansey the experiment seemed considerable of a risk. As the child appeared in the hut doorway, Sheba showed stulousy. The girl was the prettest Mansey had ever seen, her rounded body outlined in a scarlet stain,

her only covering a waist fringe of red and white blossoms. Homer Mullet glanced at her, then beckoned to the age on the but most and commanded in lurid curses, which Sheba not only ignored but chattered back her raying resentment.

"Took lett." how'ed Mollet, "you'll come down and behave or I'll get the why. This grid is your master budy, hear what I say? You'll treat her neely and none of your tricks like last time. You had your chance, you should not you will not not prove the ceryloody. You know what happened to you then, and it'll be worse next time. I'll make a exceedile of you-muske stand? You know bow you have worter and the maggers. Well, you belove stand? You know bow you have worter and the maggers. Well, you belove

or your next incuration will be a magger. Now come down and korotom, Marroy hintend a socioinhorm and something of fear. The de-age was powerful enough to text a man limb from limb, and she was moued to (say, the crys had gene inc., her text his hold and graund on themodyes. The left of the contraction of the contraction of the contraction of the leg globar cyes a wild appeal. Mollet had been drawing heavily all night and was still drawle. He fare gree proprieted, his cyes were bloodhoat, the versus on his succk stood out and throubbed. But the age defined him and in the the hundred or command to take the gat rinded and truck off, Eckoning the hundred or command to take the gat rinded and trucked (Eckoning the hundred or command to take the gat rinded and trucked (Eckoning the same of the command to take the gat rinded and trucked (Eckoning the same of the command to take the gat rinded and trucked (Eckoning the same of the command to take the gat rinded and trucked (Eckoning the same of the command to the text gat rinded and trucked (Eckoning the same of the command to the text gat rinded and trucked (Eckoning the same of the command to the text gat rinded and trucked (Eckoning the same of the command to the text gat rinded and trucked (Eckoning the same of the command to the text gat and the same of the same

There he imbibed more fermented coconut juice and gradually ealmed to coherency which was no less frightful in its revelations than his exhibition of rage.

"That are is near human, I'd say she to human, Old Keith made a study

of them. I went him one better. I gave them brains. You saw that she was tealous, didn't you? Well, I'm atraid of her. Six months ago she killed my bride, another red-headed beauty like this one. I've got to prevent that, Mansey, Somehow I've got to keep her from this girl."
"Why not do wary with the app?" asked Mansey, more because some reply

was expected than as a suggestion.

"I dare not. I've got seven of them trained, equipped with brains, thinking brains. They're my bodyguard. Without them I wouldn't last here. Oh,

ing brains. They're my bodyganad. Without them if 'wouldn't last here. Oh, Lowe these blacks don't beer me! It must then great is of that I field as long. The she-spea are always area. You don't we them, but they don't bet long. The she-spea are always area. You don't we them, but they don't bet manne of that redshared she-dead of a wife that trict to do me in. I rememter tiling you about her last night. Well, Sichs breed her red hart and startly she will be the she will be the she will be the she will be the startly she will be the she will be the she will be the she will be the tital, but I will. II make a crocodile of Sheba, so help me God, if the touches this new girl."

"Mullet, you're about as drunk as I've seen a man. Better quit that stuff or you'll be seeing monkeys," said Manaey.

or you'll be seeing monkeys," said Maniey.

Homer Mullet laughed long and loud.

"You don't believe that, eh? Well, I don't blame you. But didn't you

"You don't believe that, eh? Well, I don't blame you. But didn't you hear why they did for me in Landon? No? Well, I'll tell you. I took the bram of a boy dying with consumption and transplanted it to the head of a half-wit homicide. And by God, I made a success of it! And did they hall one as the discover of a new trail in surgery, and see at I saw, a way to energy our asylums and make use of incurables? They did not. They said 1 web (1924), they diggraced me. I barely excaped an asylum myself. That's why I came out here and keep and the mean of the contraction of the contraction of the again. There was plenty or opportunited and sold with me adoption for experiment, and many a head is numerical and sold with mean in said doing excellent version in a strangle body. That's what Pee dome."

oung extensit service in a strange body. That's what I've done,"
Mansey was staring at Mullet the surgeon, who gloated over liss own skill.
It was unbelievable, yet except the wrath which shone in his eyes. Mullet's

appearance was consuming.

"But trying the ape business was new. And possibly it was immoral. Sheba tried to many times to kill me, and one night when I was sleeping she

to the waity title, it is all ore, and one right when I was steeping the amounter. Year may him stories a small finely to a mile diet. For ever shield, if dish't isll then. The steep that Kenth kat transic and all closes in we will recover a small close that was the said before the reason which the state of the stat

guardinablip.

"I can't shaughter all the ages in the jungle, and they hant me, Sheba has managed to people the land with gray ghouls who watch me night and day. Dante neave converted the lell of storture that I'm living through, and day, In the tropic best, Homer Multet shivered and went broke cold on the orberhand of Tom Manney. Through terrife repulsion overwhelming him, he forchead of Tom Manney. Through terrife repulsion overwhelming him, he

found himself sorp for the man who had mide his own hell with more neglection canning this cannibal sead-bruters could have devised for him. "Anney, if you could reliable sery out, If have given go no you arm. An emperor's tansom, Manney, for a plan to rid myself of this hell and live in peace."

could not yet grasp the thing. He assured himself it was the talk of a mainier, wildly horrible, yet in spite of reason he was convinced. And sifting through the horror was the fact of those red-harred heads drifting down to be barrered. If what Muller said should be true, he was no nearer accomplishing what he bad come to do. The authorities would not believe this vid-

plishing what he had come to do. The authorities would not believe this tale nor could he halt the barter and trade. "What became of the—the head—of Sheba?" he asked, licking der lier

with the tip of his tengue.
"They stole at from me. And I had made a job of that head, was rolling

drunk when I did most of it. I put eyes-"
"Cat's-eye quartz?" asked Mansey, Mullet modeled.

"Twe got it in the boat," said Mansey, "That was the one that caused the trouble. It was nicely finished,"
Mother aread as him.

"For God's sake, hide it, Mansey, Perhaps Sheisa---"
He did not finish, for swinging down from tree branches overhead, the

great she ape stood before them.

Mullet ripped out an oath and added, "You heard what I was saying,

Mansey fancied he heard the sound of a guttural word of speech and he leaped to his feet, ready to run for cover. The ape regarded him a moment with her alert gaze, then reached a paw, caught his shoulder and flung him,

as if he were a child, at Mullet's feet.

"Better behave, Mansey," commented Mullet, "She's heard what I said.
She way old Kenth's daughter, remember, and he taught all of them his
own toomer. If you speak Brench now, we might manage—"

own tongue. If you speak French now, we might manage——

He looked at Mansey enquiringly. Mansey shook his head.

"Very little. Lido commerchand "sause and orat." however, and it seems ap-

"Very little. I do comprehend 'sauve que peut,' however, and it stems appropriate to this situation."

"A fine chance," snarled Mullet, as he looked about him, Mansey's gaze

"A fine chance," snarled Mullet, as he looked about him. Mansey's gaze followed that survey and again he felt the child of fear. In the thack tangle of lianar and jungle growth he caught glimpies of gray shapes watching them, swinging in grotosquely airy flight from tree to tree, a company of gray stages. The formidable "more of the woods" known to the world as oranza-

coungs.
"My lastrum," was histed from Mullet's lips, "Each one equipped with the brains of a woman I selected as a wife, staling her doom at the hands of this she—" The epubles he applied to Shelas were unspeakally vide Manusy looked in apprehension at Sheba, but her eyes had not changed expression. Evidently there were a good many curse of per tidws and docks not included in her knowledge of English. In place of sneep, vide every held constraing of the here's object when the experiment when the consourthing of the here's object were the text and stroked at with her Nask-

paw, then held it to her cheek. Mullet jerked it away with an expression of dasgust, and the great ape whimpered sorrowfully.

"You see?" marked Mullet. "Yet we must talk. How about those gramo-

"You see?" snarled Mullet, "Yet we must talk. How about those gramophone records? Start a row going......"
"They're in the launch," said Mansey, "I'll get them." But when he rose,

"They is in the Isanch," and Manney. "Ill get them!. Dow when he rose, the anc cunjust his shall, reaching with no approved fellor, and Manney was picked to the ground. Then, throwing back he lead, Stebe displayed ber lands in a wide-mouthed and unminishable grin. Manney realized that he had walked into a trap, that only by enuming out he except from the drend company of gary ghoats which Multi the outgoon though steps. Now for the first time he faced greater that the outgoon though straps, we for great greater than the first of the greater than the great

He made a circular motion with his hand and hummed a scrap of tune.
"You feethern white man proa longuide. Savvy?"

Shebs uttered a sound from her throat and swune in swift flight through the trees. Mansey immediately scrambled to his feet and Mullet rose, but before they could take a sten there was a circle of most ones becoming them in effectively. They made no attempt to touch either man, but formed a ring and man had about the two prisoners in what might have seemed a huberously humorous array if it had not been menacing and sinister.

"Mansey. I'm going out with you. I've got to go, God knows there isn't any other place for me—in white settlements. I mean—but I'll ort to another pland. They can't cross water Oh, you can speak powl These are natives not even very good at beche de mer talk. It's that devil of a Sheha who understands and communicates with the others. You heard her just now, calling

them. Usually they don't come so close, but your arrival has made her suspivious, no doubt, and she doesn't want to lose me."

His laughter was murthless and uncanny, the sound of insanity cracking in his voice. Manuey did not wonder. He felt that his own reason would not long stand the strain of this sinister surveillance. Yet what reasoning power was still uncluttered by the imposer in which he found himself, eautioned him against attempting to assist Mullet to escape. The great and would frustrate such an attempt, he felt sure. And there was danger in releasing a madman like Mullet on any other idend he thought. Aware that his face showed reluctance, he was again frank in speech, "Mullet. I'm of the opinion that you can't get away, and I must. I could

bring help, nerhors, I'll give you my word to do what I can, but for two of us to attempt escape, especially when you have such devoted followers, is

or to attempt "Look here, don't you takey for a moment you and that launch will leave this lagoon without me, Manyey, You can't, you know, unless I am willing Even if you got to the launch, the blacks in their canoes would halt you at the reef entrance. Eve had enough of this, Refore you came I was making the best of it. I was content enough, only that I wanted a woman. Oh, it's thing stronger than my will driving my hand to that delicate operation. If they'd let me alone in London, if they'd seen the marvel of what I'd accomplished, the greatest feat of surgery in this or any other age, I wouldn't be here and this wouldn't have harpened. But they drove me out, my own race and kind. And you belong to them, Mansey. I've got a grudge, not against you, but all white men. Manyey"-his voice became quieter, more confidential in tone—"what if we'd take Shelso, you and I, and tour a few countries exhibiting the greatest marvel of the age? We'd need money, and we'd make it. I've looked it here. I couldn't so back and struk and sweat assis. Post and and the short

"Mullet either you talk rational or-" "What will won do? What our you do except out a bullet through me. and would loose a hell fore that would test you lot be but in run. The reco Shelia do that. Finger by finger, Mansey, tot by toc, handfuls of hair, eye-

"Shot up, you brast!" cried Mansey.

"That gets you, eh? Well, it's true. And I'm your only protection. You've get to save me to escape alive."

"What about the profess?"

The above and BRIND's The She has been seen as the see

don't need to light and they will in time lose that own initiative, their courage. Some day this tribe wen't exist, but that won't come in time to save us."

"Lasten, Mullet, suppose I go out and bring help, a revenue cruiser that will blast this village into nothingness as has been done before now. A few stells—"

Soft in work ratch the spec. North morthy mother the blocks and march balance. Brickley, From assurance that you'd come back or send them. Wou'd before your same of human spec³ And where wou'd like when the Woo'd blocks or willing 11 leven to the flish, the ages would go indeg. If I does not be flish, the ages would go indeg. If I come to the property of the second on your case, the manner I croulde? Purtly their men, the Manney? And their is no except in the implies or but, none and except to cross the water was not an except to the implies or but, note and except to cross the water to work the second of the property of the Soft the second of the se

and good and working of the desired and desired and defined and the desired and define and the desired and define and the desired and defined and defined and defined and defined and desired and defined and defined and defined and desired and defined and defined and desired and

nn nano to tonde, site exercel his foot, precepitated him on his back and cuddled the foot her breast, playing her cheek against it and footiling cach to as mothers the world over play with nect of their babies. "Laugh, damn you," growled billuilt. "If allow you." Te upshe in native to Sietos, who educatanly relaxed his foot, caught Marroy in her arms and, despite his straggles, some, most exercit her more recent and site builty like. swinging farther aloft she flung him over the crotch of a branch and dropped to earth.

From below, Manuey beard Mullet's thicks of minth. At that elevation he could set the village hast, the lapson and his lunch, the long set jaws, and ascending far down the outer beath, the smokes of first where his Tongs obey cocked their meal. About him were the palms glutting like such sides in the run, but the jungle was silent, bereft of the gorgeous berds of Paradwer, the lorries and parakees; the little chattering harmless monkeys. When

the great spee hold court, no other single life lingured.

Mismey straddle the limit and considered in frantic dismys the situation in which he was placed. Relectantly, he accepted Mollet's logic. There exceed no ecape, Walding glimpses he obtained of the lipson through street and the strategy of the strategy of the street was the local of the host briefland, but was the lody of his native left in charge of the boos. Evidently he had agreed Shabe and the hold kildel him without so much as in outer, Manny almost enviet the dead man. For the first use his bysers of Papas he almost that there were worsen things than

uoarits was the foling of beat crossows with the home of infishing human. Martup bloided beat. The ground position was all words in page most and foolsh song. The seven great thospies were discisting disturbly, in correct mode of the page of the

Manney know the meaning of the drum song of Papus, rising, falling, sinister, modelening, the vone coased by bare hands from Madderskins stretched over human skulls, and a new fear swooped and rode his shoulder. That drum-song meant swapes on the more, and it was coming some control of the shoulder of the shoulder of the shoulder of the shoulder of the strength of the strength of the shoulder of

In another moment, Sheba had doubted Mullet and shet him to his feet and was chattering awaring. The grampoleum record died with a moun, and the drams-nog rose imitation is the drone of been pulpitured in definition of the drams-nog rose imitation is and the hast beleded awaged. They poured trem the laps days where they had been sleeping off the might postern, arranging their plane create as they leaped to earth, young near greedy for banks, eaget for shapeter, given by each of the state of the

Mullet looked up to where Mansey was hidden in the tree. Mullet looked up to writer Mansey was nidden in the tree.
"Need help to get down?" he called. "Sheba will fetch you."
Mansey velled a refusal and began to stramble down, but the great ape

swane aloft before he had compassed more than a few foet of the descent. She cought the branch on which he was perched and bent it double, plucked him from his vantage and let the branch go. The crash as it flow back missed a beat as he was swung in flying leans and dropped on the mats.

"Hear those drums?" began Mullet. "That means reprisal. Now Sheba and her sisters can help my fellows defend the village." He looked at Mansey, and in the bloodshot eyes of Mullet there was a meaning Manuer tried to read because neither dared utter his thoughts in the uncanny hearing of Sheba.

Mullet turned to the age.

"Good Sheba, pretty Sheba. Go after the drums, Sheba. Show the Kauloo warriors they can't fight our fellows. Take the other girls and have a good fight, old girl." He patted her shoulder, and at that careless caress the great ane fawned on him like a grateful our that has known only kicks and abuse. The warriors were dressing for battle in frenzied haste. They scorned to

go forth to fight or die in aught but gorgeous array. And a drum-song of their own arose, one drum after another, purling the blood-roasing tempo that stirs the heart and soul of a man, tingles in his flesh, prickles on his scalp, the primal quickening call to war. Looking at Mullet, Tom Mansey saw hope born in his eyes and thought he understood. They would be rid of saw hope born in his eyes and thought he uncerstood. They would be rid to the apes for a time. His own thoughts darted to the launch in the lagoon, the Taons flotilla on the beach outside. Then as he looked sraward Mansey cursed. The Tonga boys had heard that drum-song and understood its meaning. They had no courage. They had launched their canoes, which runored like slim dark bertles on the sun glitter of the sea, ready to dart like arrows are safety far beyond. They hovered about the lagoon entrance evidently waiting a hail or sign from Mansey, and he was powerless to reach them.

About the cooking fire, replenished by old men, began the war dance, and old women fetched goards of fermented openut wine, which was respected by the warriors, who smarked their lips loudly and leaped into new frenzy. wild contortions, a hideous Carmagnole in which the she area joined, sometimes summing to catch a tree branch and swing madly, spinning in midair like orbbet-fruit. Then at a viru from the leader, the dancers fled into the innole, and the creat apes leaped to the trees. Where had been a terorious swarm of minted sayages was only the scattered fire embers and the women gathering the empty counts

"Now," said Mullet, "now is our chance. We've got the luck of fools. Get to the launch and start it, Mansey, and I'll get the girl. By God, I'd have given Sheba credit for more brains than she showed this time, but the gods given snepa

"Look here, you leave that girl behind, Mullet." Mansey's voice was stern. "To be killed by the sheare? What d'you take me for? Not much! I know what'll happen to every living human left in this village when Sheba comes home and finds me gone. There won't be a village. There won't be anything, Mansey, but rubbish, blood-soaked earth and bits of flesh. That girl comes. And there's no time to argue.

It was the one contending fart, they must harte and get away. Musey more adart not the insuling ages where that been swempe from the work of the content of the insuling ages where the above two properties whet. Then his best unit. The engine was then and a plane thorsel him the camming of Schola for the last insurement curvey and and has the could have been been as the content of the content of the content of the lapson where Manney backed servicibe. The gar had tacked into to such them every spore to had all lower goes the could find. She had ever thous the every spore to had all lower goes the could find. She had ever the every spore and all lower goes the could find. She had ever the content of the content of the content of the country of the content of the content of the content of the content of the one than the learned over, and retaching into the water, wounded so one memoric or came up to his back. If the form back the kinds to past dismitted over one up in his back. If the other had been a superior of the memory of the content of the superior of the content o

manifest of earlies by in the second second

Manney saw the reason for the gun at once, and his own small automatics, were on his hands. For when they saw their extrabile white master cruming like a deer for the shore, there was a piencing scream from the natives left behind the war parry, and they rushed at Mullet and the girl, determined to hold him on his perilous throne.

Manney heard the man's warning err, then the crack of his own as he Manney heard the man's warning err, then the crack of his own as he

cate of a path, sheering as he are region of the title critics of this gain as he sheering a path, sheering as he are region of the title critics of the gain as he would have detailed him, leaving dead and dying in his wake. He had almost gained the white strip of coral beach from which the landing stage justed over the lagoon water, when one courageous did man threw himself handlong and Mullet tripped and crashed to cards, the girl flang from his center of a beyinn, lumping many of these when to movement, Mullet was the center of a beyinn, lumping many of these when the conserver.

center of a browing, lunguing must of lankets who tried to weight has to cards, grant and the second of the second of the second of the second of the grant best und as a club, sew black and white stime of the second of the thora and he had leaped toward the shining head of the grid who lay on the sand as the last failor, welderly knowledge the considerable of the threat and he had lasten, welderly knowledge the considerable of the threat and he had lasten, welderly knowledge the grant beginning to the sand as the last failor, welderly knowledge the grant beginning to the sand as the last failor, welderly knowledge the grant produced from the outering plannes of trees the original sand the second of the from the outering plannes of trees the original sand sand the second of th horribly in rage, and she flung berself at the white man and sent him spinning with a sweep of her long arm. It was Shehal

and which the special period and in the accounts of the special period p

and Sheks, smalling borribly, pickad up the jeff as it the wore a sing-flow. Manoney's up cacked twice, the felt sick, reventing with nauses, for the girl's holy hung limp in the ape's pross, and on her golden skin two bright soft ribbons spurared and flowed. She was beyond pain. Bott Multer corporate journalessly, customedy on his belly over the coral, making for the Manoney lowed the causer, had the launch by ski, dutuch of the nearest Manoney lowed the causers, but she for the many the state of the stat

bushey loosed the painter, need the launch by his clotch of the nearest post, keet his gun aimed at the head of Sheba, trying in spite of the red mist over his sight to point for the base of her brain, afraid to risk a shot lest he should miss and she would be upon them with lightning speed. He had unto to think how marvelously the rapid-fire possing of events had

shaped for this get usery. Without control that may be the provide that the state of the state o

some seven some sever sinn oranne women returner erept roward the lambelt spread the ret his Tongo, boys waterd. Another two memous and Multie would rounble into the centr. Already Marsey had based the broken noring nagions the plants to show our. They must widen the water between theremelves and Salexa. Manney wondered, in a vague, during thought, if orang outangs had been supported to the contraction of the contraction of the contraction of the humans boyd or Slatch was probably above and strong in the water.

Moultest was the Landing stage. Manney board the plants crask, but Sheba Modlet was on the Landing stage. Manney board the plants crask, but Sheba seemed to locar nothing but her own animal startling at the detaclist task propercent her. See was almost finished. Her arm sweep out and held after something pittful with long bright hair which the played with and strucked. Then from far out beyond the red one of Manney's boy halled his master. Manney's whole body jerked as it his nerves were strings of a pusper snatched but a rurole hand. "Marster, Marster!"

Mullet lunged at Sheba was on her feet. The Isunch careened crazily as he plunged in and Manney heaved on the oar, then tried to propel the craft from the stem. One wild screech of builded rage rang and echoed between the jungle-dad reciprongs, and swinging the head by its long hair, Sheba saided through the air, flung hereif from the landing stage into the water

and some after the loat.

Multer was yelling and chattering like a mediant, hit; gun was goor and be had sivered Minney's automatics and sent a sharp fortillade at the swimming apet. If Shekw was hit, the leaf pelites dant that her, Manney, well in familically at the stern, saw her famps bared, heard her sauch, stared in horrer as his mostless cracked with the stain of propelling the thably bunder, at the long, gray, harry ghood which gained on them so rapidly that the boat multich have been anchered for all headways they strength to make.

A mighty lungs, and Sheba's pow engles the stem, streed the out with which be tried to batter her old, and werehold it from his graps. Then Manney threw himself on the combing as the spe's weight almost awarelend, them. Meller was sereaming, fighting, lecking as the passe sized in, dragged him from his clutch of the planks and hauled him, still struggling, into the sea.

into the sea.

For a moment there was a wild upheaval, and the clear lagoon water churned in foom that was blood streaked. Mullet's shots had hit the she appeals that that great body had the strength and endurance of an elephant. Yet in another moment, Manny saw that Sheha was builty wounded, for her lips dripped relly and her eyes showed glassy.

dripped redly and ther eyes showed glassy.

Mullet was clasped in one arm and she tried to swim with the other.

Beside the body of Mullet trailed a head with bright hair, and Manney

belpless to avert further tragedy, sick with the shook of dread, ching to the

launch combing, watching Sleba suddenly case swimming and sink bereath

the lagoon water, with Mullet in her graph. The ripples spread in rings, the bibbles broke. Through water clear as it, Mansey saw the gray gloud go down, feet first, with the white man old struggling fuelily. Then as the having gray slaupe parted we after fronds until the frost touched a variage by which the mught have shot her body to the beavily writhin the body, a line of pubbles according to public as a consideration.

the souls of man and the age exaged.

Manesy attact, I be new. Slickly foot lad touched the titted flesh flanges of a giant trideans and it had dosed like a steel trap. Not even in the deals agony had the released bet embacted of the man whom in human shape she had loved to fierely that she took him with her to a transfermentation far enumed from reach of the new hopelers who trifle with the doors of this and the shape of the shape of the shape who trifle with the doors of the shape of the shape of the shape who trifle with the doors of the shape of the shap

The hot sun blazed down on a man inert, limp as a rag, lying on the launch bettom, and presently the Tonga boys who saw the launch put out, came to investigate. that time Tom Mansey recovered from a siege of sub-consciousness and fever in which he raved and fought a nightmare jungle peopled with gray ghouls. And when some time later he made a report to the authorities, it contained problery and prefixing.

prophery and prediction.

"It is fairly well calabilished that wherever the white man goes, it means climination of the savage, not by shaughter, of course. We have subtler ways. And the higher yee of skill and brazayo out entl m, the quicker you set the death-dealing forces to work, among the natives. Compared with one courageous, brainny white man, others, orceoolishe, sigers, any of the impide terrors are simple and innecounts. I know. As regards moneyed addes who were promoting head batter, fine them consolub and init them. Can off the demand

and you fill the traply)."

They rewarded binner; suther well for that investigation, although in the launch bottom the Tougo boys gathered a king's ramon in pearls from randa which bother as Mulett trapped to resize dust. They were rather themselves, but Minney is embarranced. Pearls belong to the throats of territy warms, but those pearls held memories too Borrid up give to a nice girl, so he is waiting to trade them to curio-bunters disappointed at lack of normalized human breath.

1/2

by Maurice Baring

With the subtle understatement that is the special skill of money fine British writers, Maurice Baring introduces on interplanetary element into the prosoic background of an unimaginative London clerk. Your editor was attracted to thus story by its odd factor of an unusual resonant the ceric uncertainty purcomfine that occurrence, and finally by the factor that always intrigues this hardened fantasy fon-the difference in handling by one not a specialist in the fautasy field.

OHN FLETCHER was an overworked minor official in a Government office. He lived a lonely life, and had done so ever since he had been a boy. At school he had mixed little with his fellow-schoolboys, and he took no interest in the things that interested thero-that is to say garner On the other hand, although he was what is called "good at work," and

did his lessons with facility and speed, he was not a literary boy, and did not care for books. He was drawn towards machinery of all kinds and spent his spare time in dubbling in scientific experiments or in watching trains go by on the Great Western line. Once he blew off his evebrows while making some experiment with explosive chemicals; his hands were always smudged with dark mysterious stains, and his room was like that of a medieval alchemist, littered with retorts, bottles and test-tubes. Before leaving school he invented a flying machine (heavier than air), and an unsurcessful attempt to start it on the high road caused him to be the victim of

much chaff and ridicule. When he left school he went to Oxford. His life there was as lonely as

it had been at school. The dirty, untidy, ink-statuted and chemical-stained little boy grew up into a tall, lank, slovenly dressed man, who kept entirely to himself not because he cherished any dislike or disdain for his felloweventures, but because he seemed to be entirely absorbed in his own thoughts and isolated from the world by a barrier of dreams. He did well at Oxford, and when he went down he passed high into the

Civil Service and became a clerk in a Government office. There he kept as much to himself as eyer. He did his work rapidly and well, for this man .

who seemed so slovenly in his person, had an accurate mind, and was what was called a good clerk, although his incurable absent-mindedness once or twice caused him to forget certain matters of importance.

well-filled indicate recipil of the many and the distribution of the recipil of the many and the many at the would, could get to know him or win his confidence. They used to wonder what Fletcher did with his spare time, what were his pulsation what were his hobbes, if he had any. They suspected that Fletcher had some helder of an engrossing kind, since in everyday like he was like a man who where the, they they hope the many the many the where the contraction of the many the where the contraction of the recommendates, he must surely wake

as and the strength of the str

he was telephoned for. He had no telephone in his own room, but he could use a public telephone which was attached to the building. He went into the small box, but found on reaching the telephone that he had been cut off by the exchange. He smagined that he had been rung up

by the office, so be asked to be given their number.

As he did no bis eye caught an advertisement which was hung over the releption. It was an elaborate design in black and paint, pointing out the mentit of a particular kind of soap called the Venus; a classical lash, holding as looking diss in one hand and a cake of this invaluable soap in the other, and the contraction of the contraction

Intellection of regretions us some smaam or no passars : in his hand. As the Technet said down on the stool and noto the receiver underseast him and enterest him and enterest him gave say and that he was falling down a precipice. But before he had intended to the control of the said to the precipit the researching of falling left thin, he shook himself at though he had been saleep, and for one moment a famt resolution as though of the drawns of the night winkel in his mand, and vanished beyond all possibility of recall. He said to binned! that he had a good and curious drawn, and he know that it was too lest for remember to remember to remember the remember that the remember

soing sin't chrosos circuit, and the roose principle wide does due to vertaintee, what is the form plant. Then he of a full representation of the control of

and over all this was a dense, heavy, streaming cloud faintly glimmering with a white, silvery light which seemed to be beyond it. He walked towards the vegetation, and soon found himself in the middle of a wood, or rather of a negel. Tangled plans give one cere yiel; large hanging corepen with great bloe flowers hing downwards. There was a probound utflares in this wood; three wor low is sugging and be heard probound utflares in this wood, three were no brish sugging and be heard to be supported to the probability of the support of the probability of the support of the probability of the support of the plan was a support of the plan was probability of the probability

He walked mechanically conwards as if he were going to a definite spot of which he knew. He walked fast, but in spite of the oppressive atmosphere and the thickness of the growth he grew meither hot nor out of breath; no the contrary, he took pleasure in the motion, and the stifting, sweet air seemed to givenous he had been as the second to givenous he had been as the second to givenous he had been as the stifting.

He walked steadily on for over three hours, choosing his way nicely, avoiding certain places and steking others, following a definite path and making for a definite goal. During all this time the stillness continued un-

making for a definite goal. During all this turn the stillness continued unbroken, nor did be meet a single living thing, either bird or beast. After he had been walking for what seemed to him several hours, the vegetation grew thinner, the jungle less dense, and from a more or less open space in it he seemed to discern what might have been a mountain entirely

space in it be seemed to discern what might have been a mountain entirely submerged in a mass of heavy grey cloud. He sat down on the green stuff which was like grass and yet was not grass, at the edge of the open space an overlanging tree at large red, large from the boulds of an overlanging tree a large, red, large fruit, and a lat. Then his bought of self, be knew not why, that he must not waste time, but must be moving on. He took a path to the right of him, and descended the sloping jungle

with hig, looyant trifes, almost ranning, be loose the my at though seen had been down that path a thousand time. He know the ris of hough seen he would reach a whole hanging garden of red flowers, and he know that when he had reached this he must again turn to the right. It was as he thought the red flowers cenes soon into sight. He turned sharply, and through the thinning generacy he caught sight of an open pain where more mushrooms grew. But the plain was as yet a great way off, and the mushrooms scenned quite small.

"I shall get there in time," he said to himself, and walked steadily on, looking neither to the right nor to the idel. It was evening by the time he reached the edge of the plain: everything was growing dark. The endless vapours and the high hanks of cloud in which the whole of this world was sunk grew dimmer and dimmer.

In front of him was an empty level space, and about two miles further on the huge mushreoms stood out, tall and wide, like the monuments of some prehistoric age. And undersorath them on the soft carpet there seemed to move a myriad vague and shadowy forms.

"I shall get there in time," he thought. He walked on for another half-hour,

and by this time the tall mushrooms were quite close to him, and he could see moving underpeath them, distinctly now, green, living creatures like huge caterpillars, with glowing eyes. They moved slowly and did not seem to interiere with each other in any way. Farther off, and beyond them, there way a broad and endless plain of high green stalks like ears of green wheat or millet, only taller and thinner.

He ran on, and now at his very feet, right in front of him, the green caterpillurs were moving. They were as big as leonards. As he drew nearer they seemed to make way for him, and to gather themselves into groups under the thick stems of the mushrooms. He walked along the nathway they made for him, under the shadow of the broad, sunshade like roofs of

these guantic growths.

It was almost dark now, yet he had no doubt or difficulty as to finding his way. He was making for the green plain beyond. The ground was dense with caterpillars; they were as plentiful as ants in an ant's nest, and yet they never seemed to interfere with each other or with him; they instinctively made way for him, nor did they appear to notice him in any way. He felt neither surprise nor wonder at their presence. It error quite dark: the only lights which were in this world came from the twinkling eyes of the moving figures, which shone like little stars. The

night was no whit cooler than the day. The atmosphere was as steamy, as dense, and as aromatic as before. He walked on and on, feeling no trace of fatigue or hunger, and every now and then he said to himself, "I shall be there in time." The plain was flat and level, and covered the whole way with mushrooms, whose roofs met and shut out from him the sight of the dark sky. At lost he came to the end of the plain of mushrooms and reached the

high oreen stalks he had been making for. Beyond the dark clouds a silver eliminer had begun once more to show itself. "I am just in time," he said to himself, "the night is over, the sun is rising."

At that moment there was a great whir in the air, and from out of the green stalks rose a flight of millions and millions of enormous broad-winged butterflies of every but and description-silver, gold, purple, brown, and blue. Some with dark and velvety wings like the Purple Emperor, or the Red Admiral, others diaphanous and iridescent dragon-flies. Others again like your soft and silvery moths. They rose from every part of that green plain of stalks, they filled the sky, and then soared upwards and disappeared into the silvery cloudland.

Eletrher was about to Iran forward when he heard a voice in his ear savings

"Are you 6493 Victoria? You are talking to the Home Office."

As soon as Fletcher heard the voice of the office messenger through the relembone, he instantly realised his surroundings, and the strange experience he had just gone through, which had seemed so long and which in reality had been so brief, left little more impression on him than that which remains with a man who has been immersed in a brown study or who has been staring at something, say a poster in the street, and has not noticed the passage

The next day he returned to his work at the office, and his fellow-clerks, during the whole of the next week, noticed that he was more zealous and

more paintaking than ever.

On the other hand, his periodical fits of abstraction grew more frequent and more pronounced. On one occasion he took a paper to the Head of the Department for signature, and after it had been signed, instead of removine af from the ribble, he remained starting in front of him, and it was not

ing it from the table, he remained staring in front of him, and it was not until the Head of the Department had called him three times loudly by name that be took any notice and regained possession of his faculties. As three fits of absent mindedness grew to be somewhat severely commented on, be consulted a doctor, who told him that what he needed was

change of six, and salved him to spend his Sandyar at Bigliton or at some other brazing and calcularizing spen. Felter did not take the locar's advoct, but continued spending his spare time as he did before—that is to asy, in longing to some high patients and watering the experter trang so by all ady long, singing to some high patients and watering the experter trange by all ady long, when the Egyptian Eshibition was attracting great crowls of witness—singing, as what habit, on a bords on the center platform of Singly Station, the noticed an Indian paring up and down the platform, who every now and then except and regarded him with predict interest, becausing as though

Presently the Indian came and sat down on the same bench, and after having sat there in silence for some minutes he at last made a remark about the heat.

"Yes," said Pietcher, "it is trying, especially for people like myself, who

"Yes," said Pletcher, "it is trying, especially for have to remain in London during these months."

"You are in an office, no doubt," said the Indian.

"And you are no doubt hard marked."

"Our hours are not long," Fletcher replied, "and I should not complain
of overwork if I did not happen to suffer from—well. I don't know what it

is, but I suppose they would call it nerves."
"Yes," said the Indian, "I could see that by your eyes."

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The Indian showed great interest and asked him further details concerning this strange exercises.

for the memory of it was already dimmed-of what happened when he had telephoned that night.

The Indian was thoughtful for a while after hearing this tale. At last he said, "I am not a doctor, I am not even what you call a quack doctor--I am a mere conjurer, and I cain my living by conjuring tricks and fortune telling at the exhibition which is going on in London. But although I am a poor man and an arnorant man. I have an inkling, a few sparks in me of the

ancient knowledge and I know what is the matter with you." "What is it?" asked Fletcher.

"You have the power or something has the power," said the Indian, "of detaching you from your actual body, and your astral body has been in another planet. By your description I think it must be the planet Venus. It may hannen to you again, and for a longer period-for a very much longer "Is there anything I can do to prevent it?" asked Fletcher,

"Nothing," said the Indian. "You can try a change of air if you like, but," be said with a smile, "I do not think it will do you much coad." At that moment a train came in, and the Indian said good-bye and jumped into it.

On the next day, which was Monday, when Fletcher got to the office, it way necessary for him to use the telephone

No sooner had he taken off the receiver than he vividly recalled the minute details of the evening he had telephoned when the strange experience had come to him. The advertisement of Venus soap that had hung in the telephone box in his house appeared distinctly before him, and as he thought of that he once more experienced a falling sensation which lasted only a fraction of a second, and rubbing his eyes he awoke to find himself in the tenid atmosphere of a green and humid world.

This time he was not near the wood, but on the seashore. In front of him was a grey sen, smooth as oil and clouded with steaming vapours, and behind him the wide green plain stretched into a cloudy distance. He could discern, faint on the far-off herizon, the shadowy forms of the gigantic mushrooms which he knew; and on the level plain, which reached the sea beach, but not so far off as the mushrooms, he could plainly see the huge green caterpillars moving slowly and lazily in an endless herd.

The sea was breaking on the sand with a faint moan. But almost at once he became aware of another sound, which came he knew not whence, and which was familiar to him. It was a low whistling noise, and it seemed

to come from the sky At that moment Fletcher was seized by an unaccountable panic. He was afraid of something; he did not know what it was, but he knew, he felt absolutely certain, that some danger, no vague calamity, no distant misfortune, but some definite physical danger was hanging over him and quite close to him-something from which it would be necessary to run away. and to run fast in order to save his life. And yet there was no sign of danger visible, for in front of him was the motionless only sea, and behind him was the empty and silent plain.

It was then be noticed that the caterpillar were fast disappearing, as if into the earth he was too fir of to make on thow. He became run along the coast. He ran as fast as he could, but he dared not bold round. He ara hack from the coast along the plant, from which a white raint was usuage. By that time every single caterpillar had disappeared. The whisting none rentimed and grew healer.

continuous and grew fooder.

At last he reached the weed and beautiful on, trampling down long trail—
and granes and tampled wereds through the thick, moggy gleen of those endsubsets of junging. It is came to a somewhat upon junging where where there was
subset of junging. It is came to a somewhat upon junging where where there was
until the tangle of cerepora came the others; it as used by stretd and disappeared
unto the tangle of cerepora came the others; it is such just the create
that trainly work owns, and his referred to good and participated on the control of t

It gives direct and distance. It was night in the foreign. He word puralyses with terrory le felt is a brough bound hand off code, but there was reching to be done except to was until his novemble enterny should choose to inflict as will on him and above his shoots, and yet the agoing of this nosponse is will on him and above his shoots, and yet the agoing of this nosponse interviably break made him ... and just as he was presented in the state to consider a distance with the state to find himself there in face when the office messengers, who mad to him the state himself the to face with one of the office messengers, who mad to him the ladder ongoing was him modely two or three intens that that laden no me.

Pletcher executed his commission and then went upstairs to his office. His fellow derks at once asked what had happened to him, for he was looking white.

He said that he had a beadache and was not feeling quite himself, but

ree said that he had a headache and was not feeling quite himself, but made no further explanation.

This last experience changed the whole tener of his life. When fits of

abstraction had occurred to him before he had not troubled about them, and after his first strange experience he had left only vaguely interested; but now it was a different metter. He was consumed with dread lest the thing should occur again.

rangs account occur again.

He did not want to get back to that green world and that oily sea; he did not want to hear the whistling noise, nor to be pursued by an invisible enemy. So much did the dread of this weight on him that he refused to go to the tricehone lest the act of telephoning should set alphth in his mind the

train of associations and bring his thoughts back to his decadful experience.

Shortly after this he went for leave, and following the doctor's advice he spent it by the sen. During all this time he was perfectly well, and was not once troubled by his curious fits. He returned to London in the autumn referebrd and well.

. On the first day that he went to the office, a friend of his telephoned to him. When he was told that the line was being held for him he hesitated, but at last he went down to the telephone office.

He remained away twenty minutes. Finally his prolonged absence was noticed, and he was sent for. He was found in the telephone room still and unconscious, having fallen forward on the telephone deck. His face was quite white, and his eyes wide open and glazed with an expension of piecoss and harrowing terror. When they reid to retrie him their effects were in vain. A doctor was not for, and he said that Fletcher had died of heart disease.

Shiv-in-a-Bottle

by P. Schuyler Miller

The question is, of course, but how do they get those full-rigged soiling ships into the bettles? This story by P. Schuyler Miller does not propose to answer that question, but it does deal with one of those mysterious objects that must certainly have been made by an even more unorthodox muric than that used hu shin-in a-hattle monufacturers. Readers familiar with A. Merriti's "Ship of Ishtor" may remember that that famous novel also took as it's starting point a ship in a sort of bottle. We suspect that both ships. Merritt's and Miller's, must mucly have been launched from the same magecal shaperights' uards.

REMEMBERED the place at once.

I was nearly ten when I first saw it. I was with my father, on one of our exploring trips into the old part of town, down by the river. In his own boxhood it had still been a respectable if run-down district of small shows and rickety old frame houses. He had worked there for a ship chandler until he had money enough to go to college, and on our rambles we would often meet old men and draggled, slatteraly women who remembered him. Many is the Saturday afternoon I have spent in the dark corner of some fly-blown bar, a violently colored soft drink untouched in the thick mug before me, while I listened to the entrancing flow of memories these strange arguaintances could draw up out of my father's past

It was on one of these excursions, shortly before my tenth hirthday, that we come upon a street which even he had never seen before. It was little more than a slit between two crumbling warehouses, with a dim gas-lamp halfway down its crooked length. It came out, as we discovered, near the end of the alley which runs behind the Portuguese section along Walnut Street, One side was a solid brick wall, warehouse joined to warehouse for perhaps a hundred vards. On the other was a narrow sidewalk of cracked flagstones, and

the windows of a row of shabby shors, most of them empty. We might have passed it, for we were on our way to the little triangular plot of grass under the old chestnut, where Grand and Berkman come down

to the river, and the chess-players meet to squabble amicably over their nines and their beer of a Suturday night. But as we cassed its river end the lamp came on, and its sudden glow in the depths of that black crevice caught my 67

eye. I pulled at my father's cost, and we stopped to look. I wonder now, some-

times, how and by when that Ismp was It.

The shop does was directly mader the light. We might not have seen it otherwise, although I have a feeling it was meant to be seen. Even in the drift; it would have had a way for standing out. The flags in front of its door were clean, and the little square panes in its low front window shone. It had a strubbed look, which give wear more apparent as we burried to award it.

part for bottom roots and disry pitting glass of an outpillow. It was my believers, and by the first of the pinnel I was the first to open the door. But I supposed fines to look at it, for it was a swring pillow to be the form the control of the sum of

That, as we saw it first, was Number 52 Manderly Lane.

The street-lamp shone down on its doorstep, but a warmer, mellower light was shining through the wavery dol glass of its quere window. I think it was the first of light that I had ever seen. I know I preved my nose against the clearest of the little panes to peer inside before I opened the great oaken door. And what I saw was enchanoment.

In the Gury years some ony mother dated and may must came to live with in, but date with my finely in must again pills the open of the equilable states, and their dirt and streach and measures no longer concerned one. It had come to expert and in understand in the contract of the contr

That this place was difficus. That was face pt. was the Old Curiosity Step. But this place was difficusted Mage Egg-air was all the wonderful places. It was the most in the dark and books in my father's likeary, rolled up into one and brought after. It was velex, and brought after to was velex and brought after to was velex and brought after the was velex and the part of the dark and the part will not dirth color and agent life, hung on the right knot wall near the close.

The Boor was of wide pine planks, sanded white. The ceiling was lown

and ribbed with heavy beams, And the scent of pine and cak were part of the wonderful rich odor which welled up around me as I opened the big door and stepped inside. It was a facry odor as the shop was a facry shop. It had all the spices of the Orient in it, and sandalwood, and myrth. It had mint and thyme and lavender. It had worm leather and burnished copper, and the sharp, clean smell of bright steel. It had things a boy of nine could remember only from his decrease.

Behind the brend counter were capboards with small passed glass down though which I could only make our more wonders than were bauged upon the won red ask. There ships hamps hange one the ceiling, and handless the same of the counter, were all the lighted set for the counter. We all hammered in an attack on the counter, were all the lighted set for the melion glow flowed over the delte bales of lexey silk and womkne of teneded and cromous week; noking out the fantatic patterns of otherspield teneded and cromous week; noking out the fantatic patterns of course of generally and the counterpart of the counterpart of the counterpart of the counterpart of curves of generally happed precision in on whom and to make the counterpart of counterparts of the counterp

stood, set out for play, on a little tabort of inlay and enamed.

These chessmen my father saw, and went to them at once while I was still moving in their wooder from one thing to another, dawing the seen of the place into my lungs, letting my hungry fingers say over all the strangeness smead out for their cenhantment. The non-weep of lover black.

and red, and of Perian workmanship. I have them yet, and men who should know say that they are very old and fine. Have I said that at I pushed open the great door a silver hell tinkled somewhere in the depths of the shop? I forgot it at once in the marvels of the place, so it was with a third almost of some that I realized that the nor-

prietor was watching us.

T don't know what I had imagined be would be like. A wizened dwarf, perhaps, wracked over with the years and full of memories. A sleek Eurasian or a Chinese with a beaustiful half-caste girl for his slave. Or a bearded goome of a man as jolly as his thop front and as full of sly magic as its insterior. We read much the same sort of thing then that children do now,

although my tase in medodrama may have been a hit old-fashioned. Inteced this was a huge man, a brown man with the puckered line of an old scar slacking across his throat and check, a man weathered by sea and wind, who would make two or in yfather and have room enough left for a boy as big as myself. He was of uncertain age—not old certainly, for his thock of bair was wrive and black, and not young either—and dressed in

sun blenched clothes with a pair of rope sandals on his bare feet.

My father looked him over, sizing him up as I had seen him gauge other
strangers in these parts before opening conversation. He was satisfied, apparently, for he inquired the price of the chessmen and in doing so brought

ently, for he inquired the price of the chessmen and in doing so brought another surprise.

I suppose that I expected a rolling has from so big a man—a man so obviously a sulor, and one who from his bearing had been an officer, arcustomed to bellowing his commands above the roar of wind and sea. But it was small and soft and rasping, as if he had swallowed it and could not brine it up nozin. It made my buckbone ereco.

They are not for sale, be whapered.

They are not for sale, be whapered.

I had livered that gambet used before, and was rather surprised when my gather did not follow ut up in the traditional way, but he turned instead to survey the contents of the counter and the shelves behind ut. The shopkerper lifted the iron canditiestick and followed as in stooned to examine a curouss foot-

stool made from an elephant's foot, or fingered a creamy hit of lace.
"The boy has a birthday soon," my father said casually. I was listening,
you may be sure, with all my ears. "Perhaps you have something that he'll

like."
The man looked at me. He had black eyes—hard eyes, like some of the bits of carved stone on his shelves. His face was cut by hard lines that made deep letten gutters from his hooked nose to the corners of his wide, cruel mouth. But his voice was as soft and routing as his own fine silk.

mouth. But his voice was as soft and rusting as his own line silk.

"Let him look for himself," he said. "Here's a candle for him. And while looks I'll play you for the men."

ne nous i ii pay you for the men.

If my father was startled, he never showed it. He had learned control of his face and tongue as he had been taught control of his quick, hard body, of necessity and long ago in these very streets. "Cood," he saud, and drew from his vert necet the gold pice he carried for luck. It was a Greek coin, I think,

his vest pocket the gold piece he carried for luck. It was a Greek coin, I think, or even older, "Call for white."

The coin soun in the lamplight, and I heard the man's half-whisper:

"Heals." It fell on the wooden floor, and my father let him pick it up. "Heals," he said only, "but it is a fell on the wooden floor, and my father let him pick it up. "Heals," he said only, "but it is the first lable, and I on my part soon forgot through the workers which the candidiplay revealed. I sood for a long time, I remember, examining the tapestry which stretched all the length of the farther wall—its salme darkened by sace. but full of life and color devictions as

history of a mythology which I could not and still cannot place. I give tured of it, and had a mements 'fight as I caught the empty eyes of a row of letring masks watching me from the rafters above it, then I turned back to the clutter on the long counter and began to runninge through it for whatever I might find. The cuplement water and began to runninge through it for whatever I might find. The cuplement with yourse: "Co on, buy—open them." It was a long gimen. I time. I was so full of the transgeness of everything,

generation that I heard the proprietor's nusky voice: "Go on, boy—open trem, It was a long game. I think. I was so full of the strangeness of everything, and so desirous of making exactly the right choice in all that mass of untold wonders, that I might never in my life have decided what thing I wanted most. And then I found the ship.

meaning and the second second

nail, itselfs of a hundred sorts, and the mummies of strange small animals. One cuphoard seemed to stick, and when I pulled it open the whole wall came with it, leaving a nameled niche almost five feet deen. In it set in an iron crade, was a great glass bottle-a perfect sphere of thin erren plassand in it are the don

It was an old slap, a square-rigger, perfect in every detail. Most shap models that I laid seen in the waterfront shops were small and rather crude. stuffed into rum bottles or casual flosks which had happened to come the maker's way, with more insensity than pride of craftsmanship. This ship was different. Where the resting ship-in-a hottle bowled along under full sail. heeling a lot with the force of the imaginary sale that stretched its starched or varnished canvas, this ship lay becalined with her sails slack and the sun beating down on her naked decks. There was not a rupple in the classy sea in which she lay. The tiny figures of seamen, no bigger than the nail of my little finger, stood morosely at their tasks, and on the bridge a midget eastain stared up at one and shook in my face a threatening arm which ended

in a troy sharing book

I know then that I wanted that ship more than I had ever wanted any thing in all my life before. It wasn't the flewless craftsmanship of the thing. or the conning art which had scaled it within that recruinely flowless clobe of glass. It was because-and I say this after thirty years-it was because I had deep in my child's soul the conviction that this ship was somehow real, that she sailed somewhere in a real sea, and that if only she were mine I could somehow find a way of setting aboard her and sailing away to adventurns beyond the draws of any box in all the world

I turned to call my father. The game was over, and he stood, an oddly thoughtful expression on his Iran face, staring down at the final pottern of men. For he had won. The cliessmen were his. But the shopkerper was looking not at him but at me, and although the light was behind him I did not like at all what I thought was in his face. I stended quickly backward. The candle tilted and hot grease splashed my

wrist. I think my cloow but the open cupboard door as I terked it back, for I felt it vive and brord it close. Then with tuerrish apend the brown man was across the shop, leaning across the counter. He pulled it open-and there was no ship there. I thought there was a threat in his strange husbed voice, "Well, low," he

whispered, "your father's heaten me. What do you want?" I set the candle down between us and backed away. I wanted nothing

more at that moment than to get out into the street again, where there were lights and people and my father. All the wonder of the place was suppr away in an emotion that was as much guilt as fear, as though I had pried into forbidden things-for that was in his voice.

"N nothing, sir!" I told him. "Nothing at all."

"Nothing?" It was my father. "Nonsense, Tom. Don't be a fool. This is a wonderful place. I've done this sentleman out of some very valuable chare. men, and we must give him his chance at us. Now-what do you want?" It was outer how his being there changed everything. There was no more

fear and there was no reason at all for feeling guilty. A kind of defiance grew up in me in their stead, and I looked straight into those hard black

"I'd like a ship, I think-a ship in a bottle."

It dince a supp. a trume—a sup in a fetter. That is almost a line can plant. That is almost all, except that I got a ship. It all select for one, and my faster, feeling rather cald a having soon soon that a graze, moved that I done, I made a done plantess of a single all the electre and through all continues and a single and a training move as an asterpeer for all its hidesy, stanning sails and paster wake, But there was no becalloned injerge with an undershed creek, bugg in a green bubble as bread or my orms could stan. And for a good many years, after we had moved to sancher town and I had toward a new steeload and one frenches, and

eventually work, I wondered why . . .

I had been botting for it, as a metter of bart—net aeroley but no sould not of usy as I whiled the did aeros shop which I had recrois why in failer their years below. They all proper better the control with my failer their years below. They all proper better better below to generally the proper better better better below to be the person in the control with the proper better better below to add more and drink here, and two or three in amounter place, and taked to add more and drink here, and two or three in amounter place, and taked to add more and a personal proper better below the proper better better below to a personal proper better better better below to the proper better a personal proper better below the proper better below to the proper better below to the proper better below to the proper better better better below to the proper better to be the proper better below to the proper better below to the proper better below to the proper better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better to be the proper better better better better better better better better to be the proper better better better better better better better better

The street lamp threw a band of light across my way, a little originer than the starlight. At the same moment I stepped down from the cuth and felt uneven cobbles underfoot, and sonehow the two combined to break through my revery and bring a memory up through the veil of wears. I

through my revery and bring looked up, and it was there.

In thirty years the lane had grown danger and cheker, and the path of scrubbed lagging now even beingher than it had that night when I was the second of the path of the path

There was the same big window of heavy leaded panes so old and flawed that it was hard to see through them. There was the same mellow lamplight abining out into the street, and the same great door with its massive iron

smaning out more one stores, and we also like gloth took with a finished lands. And as I had thirry years before, I opened it and steeped into the shop. The little hell tuikled as the door opened—a silver hell, it seemed, but made the shop. My foosivety rang on the versibled pine floor, and the light of the three ship's lamps shome on the great tapestry that rovered the right-hand wall, and on the counter and the cupboratts to the left.

Under the center lamp, close beside the counter, was a little table of inlay and red enamel, and on it were a chessboard and men—ivory, black and red. Hooked up from them, as I had thirty years before, and he stood there. I think he knew me. I resemble my father, and it may have been that, but I think be knew me. As it happens I am not my father, and the game we

played that night was a very different one. "You are looking for something, sir?" It was the same soft voice, small and busky, transcell in his scarred throat. I had heard it often in my dreams during

those thirty years. And he was the same, even to the clothes he wore. I could swear to it He repeated his question, and it was as though those thirty wars had dissolved and it was a boy of nine going on ten who stood half frightened, half defiunt, and answered him: "I'd like to see a ship, I think. A ship in a bottle."

He might have been carved out of wood like one of his own fetishes. But his voice was not quite so soft and ineratiating as I remembered it. "I am sorry, sir. We have no shins "

I had changed the opening of the game, and the play was changing too. Very well: it was my move. "Ill look around, if you don't mind, I may see something that I like."

He took up the iron candlestick from the counter beside the little table. It tooked smaller than I remembered, but then I had been smaller thirty wears before. "Do you play chess, sir?" he inquired softly. "I have some very un-

usual men here-very old. Very fine, Will you look at them?" There seemed to be a kind of pressure in the atmosphere, a web of intansible forces stathering round me, trying to push me back into the nattern of a generation before. I found myself standing over the table, holding one of the ivory men. So far as I could tell they were identical with those my father had won. I had them still at home, all but one knight which had been low. "Thank you," I said. "I have a very fine set of my own-much like these

of yours. They are Persian, I've been told." I am not sure that he heard me. He stood holding the candlestick over his

head, watching my face with those stony eyes, "I will play you for these men." be whispered.

"You must be confident," I said, "They are valuable,"

He tried to smile, a quick grimage of that hard, thin mouth and a nortering of the scar across his jowl. "I trust my skill, sir," he replied, "Will you risk yours?" I looked at him then, long and hard. That square brown face was no older

than it had been thirty years before; the eyes were as bright and hard andageless. I began to wonder then, as I think my father wondered suddenly as he sore the winner, what might be my forfeit if I should lose. But it was the defiant boy of ten who blurted out; "Yes-I'll play you. But not for these chesmon, I'll play you for a ship," "There is no slop here," he repeated. "But if there is something else . . . ?"

"I'll see," I said. I turned to the counter and glanced over the bodge-podge of curios which littered it. They were less wonderful than they had seemed to a child who was not quite ten, trash mingled with fine workmanshin and

beautiful materials. I opened the door of a curboard and it seemed to me that the obsects on the shelves were exactly as I had replaced them thirty wars before. I pulled open a drawer, and the same colors and cutterns of grotesque shells and gaudy butterflies came welling up in my memory. I turned to him then and took the iron candlestick. It seemed to complete

a kind of current in me-to drop a missing piece into the jugaw that was shaping in my mind. Time melted away around me, and I was moving down the line of cupboards, opening one after another, touching the things in them quickly with my fingers as I held the candle high. This time the brown man was close beside me. And then I knew suddenly that this was it. I regged at the curboard door and it stock, I turned again, and I thought that he had stooped breathing. And then something-chance, was it, or a kind of late2-something gave me the trick, the little twist to the handle as I pulled, and the cupboard swing out on noiseless hinges exposing the alcove

-and the slun It was the same-and it was not the same. The listless sails seemed browner and some of them were furled as though the captain had given up hope of wind. The deck was bleached whiter by the tropic sun, and the point had chipped and blistered on the trim hall. The garments which the truy crewmen wore were worn and shabby, and there were fewer men than I remembered. But the midset captain stood on his bridge as he lad stood thirty years before, eyes fixed grimly on the empty sky, staring at me and through me. This time his hands were clasped behind his back, left fist clasped on his right wrist just above the shining book. This time he seemed a little less crest, a little older than before.

I had a firm grip on the iron candlestick as I turned to the proprietor, for I did not like what was in his face. It was gone in an instant. "I had for

gotten this, sir," he said. "I will play."

And then it seemed that there was another hand on mine, pushing my fingers down into the pocket of my vest, bringing out the same uneven little disc of gold which my father had tossed to call the play on another night. His eyes went down to it, then back to mine. "If you are agreeable, sir."

he said, "I am accustomed to the black."

I am not a great player, or even a very good one. As I set out the red men on the squares of the board, the same question rose again in the back of my mind. What was the price of my defeat? What was the prize he coveted, which I could give him-him, whose choice was always black?

I think that two of us played the white game that night, I think he knew

it, for his seamed brown face was pale as be bent over the board. The game

went mirkly; there was never any doubt in my mind of the next move, and there seemed a grim certainty about his. I cannot tell you now what moves we made, or what the end-play was, but I knew suddenly that his king was trapped, and he knew too, for as I reached out to touch my outen his face was murderous.

Board and men went over on the floor as he hanged to his feet, but I was watching him and I sprang back over my toppled chair, sweeping up the bravy candlestick. As he lurched toward me, I hurled at at his head,

Was there a web of unseen forces spun around us, drawing us together after those thirty years? Was it chance, or fate? I could hardly have missed. but I did, and the iron stick crashed past him into the great green bubble with its imprisoned ship.

For one endless moment his iron fingers tore at my throat. For one moment I was beating blindly at his face with both fists, struggling to break away. For one moment he raged down at me, his face contorted with fear and rage, hissing strange syllables in that husky whisper. Then there welled up all around us the surge and roar of the sea, and I heard wind strumming through taut cordare, and the creak of straining blocks, and the snap of filling sails. I heard a great roaring voice shouting orders, and the answering cries of men. And something vast and black rushed past me through the gloom, the men. And sometting vant the more runted pass me enrough the genous, an smell of the sea was rank in my nostrile, and the lights went out in a bowl

of rising wind-and the pressure of iron fingers on my throat was gone. When I could breathe again I found my matches and lit the ship's lamp which hung from the beam overhead. The green glass globe was powder. The thip was sone. And the thing that lay sprawled at my feet among the scattered chessmen, its clothes in tatters and its flesh raked as if by the barnacies of a ship's bottom-its throat ripped as if by one slashing blow of a

steel claw—that thing had been too long undersea to be wholly human.

Up There bu Donald A. Wollheim

The author admits that he gat more for out of writing this stay.

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the pippart and depte on which this stay is haved course from
Fort. This is not to may but the author discloters in science, of
No. but simply that what For called "The imp of the Ferrors"
stall keep on intruding that deep in the out most adeann receivers
for Treachtick County fundamentals.

DONT THINK I ever knew what a rugged individualist could be until Cane to my Unde Ephatism's farm to recupent after my escape at sea. I had been torpedeed aboard one of the convoy freighters to England, had been rescued after a long swim in the icy sea, had come unt of the hospital in Boston alter two weeks under instructions to rest up for a round to we locfor! I mould report spain for rea carrice. So I had come to my under 3 arm down in down in

New Hampshire.

That remembered my uncle as a cantankerous cuss when I had vissted his place as a boy. I found that my childhood recollections did not send me aeray. He was cantankerous, he was an old cuss, and he had the darnelest attitudes and ideas I ever heard of. But I won't say he was crazy—no, I won't

was it. I dan't dare dire what I aw hat a gibh around Pedern'.
When I walked up to the dd farmboors from the road with my satella in my hand, I aw no sour. An other is the most of the single in the pederal pederal

my grip and stood names.
"Close yer mouth, yet catching flies," tosspeed my uncle's sharp voice, "ain't yer never seen an airpisane before?"
"But ut's a Nazi airpisane," I protested, "and what are you doing with it?"

"But it's a Nazi airpiane," I protested, "and what are you doing with it."

Uncle stopped his hammering for an instant and gave me a glance of dis-

approval. He shot a stream of tobacco juice towards the ground, shifted his quid and snapped:
"No, it am't a Nazi plane, it used to be and that's a difference for a fact.

It's my plane now and I'll do what I dangwell please with it, no thanks to you."

I walked over to it and leoked at it. It was in very evod condition record

I washed over to it and looked at it. It was in very good condition, seemed perfectly in order. My note finished his hammering and got down. He came up to me, wiping his hands on a piece of raig.

"Purty, and the?" he said. "One of the planes that tried to bomb Boston.

Cother week. The papers suppressed the news, Run out of gas and come down next as a whistle right here on my land where you see her."

"What happened to the crew?" I asked.

Uncle's eyes twenkled and he spat another stream of tobarco. "Shot 'em." he said. "Ain't nobody can trespass on my land without per-

mission." He hadd. Ann't noreoly can trespose on my tand without permission." He heved some more and then wort on: "Water for 'em all to step out, it was early morning and they seared bell out of my chickens, then I plugged 'em from the hack window with my del bear risk. Didn't wate a slott, one, two, three, four, just like that." He spat four times in succession. The del codere's yes, were perfect. Damn It. I coall well believe be had.

done that. "What did you do with the bodies?"

"What did yer think I'd do with 'en?" he snapped poevishly. "I buried en behind the barn. I ain't no cannibal I ain't."

em behind the barn, I ain't no cunnibal I ain't."

Before I could say more, he statted walking briskly towards the house.
"Come on in and get a bite to cat. Reckon you must be hungry."

I followed him into the house. His old house keeper, a deat old maid arola-

ably as odd as he was, nockled once at me and showed me to a room. I washed up and came down. Usele hadn't wasted for me, he was already shovelling up his fare with gusto. The man was in great shape for one his age.

up his fare with gusto. The man was in great shape for one his age.

After eating a bis, I asked another question that had come to me. "Didn't
anyone object to your keeping the plane?"

"Some did," he said, "didn't de 'em no good though."
He took another mouthful and then went on, "What comes out of the

sky or is found on my land belongs to me. That's the law. The sheriff tried to get me to give the plane to the government. Heck no, nor me. I pay my taxes, I don't owe the government nothin', and the government nor experiment of the properties and I don't arm to give the government any. Besides I instead to use that to late movel?

"You can't By," I said, "you never flew a plane in your life."

He finished his plate before answering that. Then he leaned back and pulled out his control pape.

"Who report William Windows 6-2" heart and a second of the pulled out his control pape.

"Who taught Wilbur Wright to fly?" he said. "Answer me that?" I couldn't and he went on: "I aim't no domber than young Wright. I got books. I can read and I can see and I can think better than most. Heck, of

course I can fly that contraption. Lessons is for middle noodles."

"Where are you going to fly it?" I asked.

"Gol dum, you're the most inquisitive askinest young cuss, ain't yer? But I suppose you would be being as how you're one of my own kintolk. Well,

I'll tell yer since yer ask. I'm agoing to fly it up to the sky and see what's going on up there. I gayned and nearly choked on my food, "Wha-what! What do you mean

the sky? You can't, it isn't possible Uncle's eyes twinkled and he shook his head sadly, "Yer just as befuddled

as all the rest, ain't yer? Never used yer head for anything but a hat rack. I suppose ver believe I can't fly up as far as I plumb like?"

I finished my food before replying. Then I pushed my seat away deter-

mined to find out what the old goat had in his head. "No. you can't." I shot at him. "After about twenty miles you won't find enough air to support the plane. There isn't any air a thousand miles up and there isn't anything to fly to nearer than two hundred thousand miles

That didn't phase him a bit "Rubbish," he snapped. "Fiddle faddle! Have you ever been twenty miles up?" "No," I snapped, "and neither were you!"

"Nor either was anyone else, young man!" he barked back. "So don't you believe all that some smart alock tells you. And there ain't been no one a thousand males up either to say there wasn't any air, and no one ever meas-

ured anything up in the sky."

"Yes, they have," I shouted. "Astronomers have measured everything?" "Astronomers!" he snapped, "Do you know any? No, you don't. And I don't either. And none of 'em has been up there to find out and none of 'em intends to go up there to find out. Astronomers! Bah! Humbugs!"

"They proved it by relescores and cameras and mathematics." I retorted in defense of astronomy. "They proved the earth was flat five hundred years are and it didn't

prove nothing. Don't talk mathematics to me, youngker. Figgers is something that scallywars think up to fool honest folks. Can you furger an orbit or reckon the distance of a star?" "No. I'm not that educated," I said.

"And neither is anyone else because it can't be done. There ain't no orbits and stars is all the same distance."

"What!" I shouted "how can that be?"

"Why can't it be?" Uncle Eph came back. "They taught you all yer life a park of lies until you can't see the forest for the trees. Why should the stars be different distances away? Why shouldn't they all be the same distance only different sizes? For years those smart alecks has been hoodwinking the public with fantastic nonsense just to get the yokels to keep 'em in food and clothing. Every time folks begin to get to thinking about why they should keep on endowing colleges and observatories, the old buzzards get together and come out with some new planet or dizzy idea or maybe they stretch the universe a few trillion miles or squeeze it in a bit or maybe they think up a fourth dimension and bejuddle the people that way. Popowork! Stuff and nonsense! They got the people so fuddled and fooled they can't think straight worth a shucks. But they ain't got me fooled, not for one minute they ain't."

"But it's logical and scientific." I answered weakly. "Fiddle-faddle," he barked. He took a puff on his pipe. "That plane out there. That's logical and scientific. But this astronomy—why it don't make sense. Every hundred years they admit what they thought was so last century \$10.1 to this centure. The reptr sense (eller).

'Yes, but sucree improves and they distard old ideas."

The control of the co

Which is more fantistic? Which sounds more like plan hore-sense?*

I thought it over. Well, how can you answer that? Which is the more fantistic? Obviously the astronomen' ideas were. But did I dare admit it? I tried another angle.

"There are photographs of the stars and planets."

"Ain't seen any photography of that couldn't be faked," Uncle Eph demolished that line of reasoning.
"But it ust couldn't be!" I exclaimed in desperation.

"Oh yes it could, and it is." Unde Eph crowed triumphantly. "The whole world is being taken in by a handful of these fakers with their fancy stories and erazy per inters. How these smart ackeds don't dare admit that mescens can keep coming down in the same place night after high tif they don't come down from a criting issu overhead?"

"They don't," I gasped.
"Yes, they do," my uncle snapped. "And if the star-humbuggers' ideas were

right that couldn't happen. But nettors often fall one after another night after night in the same township. Happened here once and there's lots of evidence. Feller named Charles Fort collected plies of evidence the astronomers wouldn't admit."

He got up. "The talked enough about this. I'm sening out. Get more work.

to do on my airyplane.

I followed him out, my bead in a whirl. What was I to think? Was the
whole world being fooled by a handful of men? It wasn't possible. If that

couldn't be possible.

I watched Uncle working about the plane. He was carrying stocks of food and stuff into it as if for a long trip. Finally I couldn't contain my questions.

and stuff into it as if for a long trip. Finally I couldn't contain my questions.

"The whole world believes the way the astronomers believe—they couldn't
be wrong," I rentured.

Uncle shitted his pipe and stowed away a smoked ham, "Wrong again,"

he finally stated emphatically. "Do the peasants of China believe it? No," he didn't wait for an answer, "they don't believe. That's a quarter of the world. Do the peasants of India and the black men in Africa and the red

men in South America and the poor people in Europe know about it or believe it? No, and that's half the world that don't believe it. So don't be so marr with that word world. Most of the world don't believe any such nonsense. Most of 'cm would agree with me and other common-sense down-toearth folks."

That set me back on my heels for a while. I wandered around thinking, while Uncle finished the packing of the plane. He had already stowed away a large supply of gasoline and oil tins. It was obvious he was going to take off very soon.

He went into the house again and when he came out I asked him when he planned to leave.
"Tonight, soon's the stars come out so I can get my bearings. Waited for

you to come so you could keep the farm in order till I get back."

I saw that he was carrying a couple of books with him and when I got a

closer look at them, I was amazed to note they were Chinese dictionaries and grammars. "Why the Chinese guides?" I asked, "You don't expect to meet any China-

men up there, do you?" I seed.

"Why not?" he chuckled. "The Chinese call themselves Celestials and I suess they ought to know if nobody does. Reckon the pecode up in the towns

up there in the sky are Chinese. Four hundred million elever people can't all be wrong about their own origin. I reckon I'll get along up there. I think that floored me finally. I went about the rest of the afternoon silently, puzzled and confused. Uncle Eph finished his perparations on the airchare and then conducted in aeroual the farm giving me instructions on

what was to be done.

Supper came, night came, the stars came out.

Uncle came, only in his heavy winter clothes with a fur cap pulled down

over his cars. I went with him to the airplane.

He pointed up towards the North Star.

"I never thought that all-fired important star was pointed out clear enough

and I'm fixing to do something about st. Keep yer eye on it," he said, "Well, time to be going. Don't forget to pick up the mail regularly. "Hey," I yelled at the last minute, "you got a parachute?"

"Fley," I yelled at the list minute, you got a paractitude,"
"What fer?" he snapped from the door of his plane "Ain't nothing going
to go wrong with me. Parachutes is for bunglers. Now if you'll just sten up

to go wrong with me. Parachutes is for bunglers. Now if you'll just step up and turn that crank by the propeller we'll get statted."

Dumbly I steeped up and started the propeller turning over. It caught on

with a roar. Uncle slammed the door of the cabin shut, waved a hand, and gunned the engine.

The plane serked forward, started fast, swung wildly and jumped into the air as Uncle Eoh threw the throttle on full. It sourced at a steep angle and I

air as Uncle Eph threw the throttle on full. It sourced at a steep angle and I expected it to crash momentarily or turn over. But it straightened out a bit, turned towards the north and started upwards

But it straightened out a bit, turned towards the north and started upwards in a steady steep rise towards the Pole Star. I watched it as it disappeared into the darkness among the myriad stars of the night.

I expected Uncle to come back that night as soon as he found his airplane

would not rise any farther than the stratosphere. I also waited in dread of hearing the phone ring and being told be had crashed somewhere. But nothing happened that night. He clidn't come back and there was no crash,

All next day I thought about it and I convinced myself that I should have called in a doctor and had the old man restrained. He was obviously mad-Heck, his ideas couldn't be true. There were too many scientists backing up the regular theories of the sky, Yet all that day there were no reports of my uncle's plane. And that night

and the next two days after I don't know what to think now, Uncle Eph never did come back and he hasn't been heard from unless . . . but I don't like to admit that possibility. It's two weeks now and the only thing I can't account for is that there are now five more stars in the handle of The Big Dipper stretching in an exactly straight line directly to the Pole Star. They were first noticed last night. According to the papers this morning, sailors hall them as an aid to naviestion, but the astronomers have refused to discuss them.

The Einstein See-Saw

by Miles J. Brown

Take a verse insuntana, a gangiere, a professor's danghere, and a good-leading googne reporter. They are a proportion reason with an all several reasons are all the confoliabled fromthe for worther and the several reasons for some first professor conforms in most respect with find trivial-and-true post-term. Fer, in spite of data, it manages to have a restrict vitae to give calcium. The Educations seems unforced, the word to gove calcium. The Educations seems unforced, this word between using useful for early princering retires for first or professor some guestia for province seems transpare to protect seems resident professor for province seems the power to provide seems resident to provide seems resident.

on which a few poors by stranged in orderly piles. They was very hole and discouraged. The foundations of a pleasant and profitable extracts the large and discouraged. The foundations of a pleasant and profitable existence had been cut right out from under him. Gone were the day in which the lag racket bons, Sarnett Ed, generously rewarded the extract or Tory's brilliant takent as an engineer in redesigning out to go bether upon of the obergaging parpores, in desiring assumants detects appeared to the profitable of the theory of the contract of the contract of the contract of the contract of the theory of the contract of the con

the gangle Ast, mind of 1977. Hammotine hald stepped in Now the polse department was reorganized, Seamestine hald stepped in Now the polse department was reorganized, Seamest Ref Deldsowski was in jal, and has cops of trusty licutenants were either behind the bars with him or scattered for and wide in light. Two, always a free spender, but nothing left but the marcelous laboratory and workship that Sarmeck Ed had louist low, and his mirecolous laboratory and workship that Sarmeck Ed had louist low, and his receious. Total the pattern and the housest light were keeping a close watch.

on him. Tony's brow was as dark as the maliogany of his deak. He did not know just how to go about making an honest living.

With a hand that somed limp with discouragement, he reached into his pocket for his dispartice user. As he drew it out, the lactadoximal fingers failed to hold it firmly enough, and it clattered to the floor belund his chair. With the weary slowness of despondence, he dragged himself to his feet and went behind his chair to pick up the eigenrete case. But, before he bent over it, and while he was looking fully and directly at it, his does is widefully vanished.

ished. One moment it was there, a huge ornament of mahogany and glass: the next moment there was nothing.

Tony suddenly went rigid and stared at the empty space where his desk had stood. He put his hand to his forehead, wondering if his figureral troubles were affecting his reason. By that time, another desk stood in the place, Tony ran over this strange circumstance mentally. His mental processes were active honouth, though dazed on the surface. His dosk had stood there-

While looking fully at it, all his scuses intact, he had seen it varish, and for a moment there had been nothing in its place. While he started directly at the empty space from which the desk had disappeared, another desk had materialized there, like a flish. Perhaps, there had been a sort of jar, a tremot, of the floor and of the air, of everything. But the point was that his own desk, at which he had been working one moment, had suddenly vanished, and at the next moment another desk had appeared in its place.

And what a desk! The one that now stood there was smaller than his own polatial one, and shabbier. A raw, unpleasant golden-ook, much scratched

and scoffed. Its too was heaped and piled full of books and papers. In the middle of it stood a photograph of a girl, framed in red leather. Irresistibly, the sunny beauty of the face, the bright eyes, the firm little chin, the tall forchead topped by a shining mass of light curly hair, drew Tony's first planer. For a few moments his ever rested delightedly on the picture. In a moment, however, Tony noticed that the books and papers on the desk

were of a scientific character; and such is the nature of professional interest that for the time he forgot his astonishment at how the desk had got there. in his absorption in the things braped on top of it. Perhans it un't fair to eite the impression that the desk was in disorder.

It was merely busy; just as though someone who had been deeply engaged in working had for the moment stepped away. There was a row of books across the back edge, and Tony leaned over eagerly to glance at the titles. "Theory of Paralicls, Lobatchevsky: "Transformation of Complex Functions, Remain; "Tensors and Geodesics, Gauss," Tony rend. "Hm—old stuff.
But here's modern dope along the same line. Tensors, by Christofell; 'Abso-

lute Differential Calculus,' by Ricci and Levi Civita, And Schrödinger and Eddington and D'Alvo. Looks like somebody's interested in relativity. Hml" He bent over, his constantly increasing interest showing in the attitude of his body; he turned over papers and opened notebooks crowded full of handwritten figures. Last of all he noted the batch of manuscript directly in front of him in the middle of the front edge of the desk. It was typewritten, with corrections and interlineations all over it in purple ink-

A title, "The Parallel Transformations of Fountions for Matter, Factors and Tensors," had been crossed out with purple ink, and "The Intimate Relation between Matter and Tensors" substituted. Tony bent over it and read. He was so fascinated that it did not even occur to him to enculare on the happy circumstance that the mysteriously appearing desk had brought its own scientific explanation with it. The title of the paper told him that its shorts would elucidate the annurently supernatural phenomenon, and all he did was to plunge breathlessly ahead in his caser reading. The article was short, about seven typewritten sheets. He took out his pencil and followed through the mathematical equations readily. Tony's mind was a brilliant,

even though an errung one. Under the first ratele lay a second one. One glance at the title caused Tuny to stiffer. Then he pixtled up the type-oriton strip and carried it across the lay consider. Then he pixtled up the type-oriton strip and carried it across the lay consider. The lay the grid photograph in lay pocket. Then he took beings and armitted or jupers, books and motes and carried and notes and carried to the pixtle pixtle and notes and carried to the first pixtle pixtle and to the consideration of the pixtle pi

fore he had finished reading to the end of the facuating explanation. We might add that red in the Ker many weeks the dock remained standing in Touy's thop and laboratory, and he had the opportunity to study its contents thoroughly. But it took him only a few hours to gray his secret, to add his own brilliant conception to it, and to form his great resolve. Once more Touy laced the world hopefully and enthunstateally.

The poles undersood Tray's share in the exploit of Search. Et thereby, and, chapter in their future to probe proof that would had made been produced to the state of the poles of the state of the poles of the poles

One morning Mr. Ambrose Parakeet, private jewel broker, walked briskly out of the devator on the fourteenth floor of the North American Building and unlocked the door of his office. He flung it open and started in, but stopped as if shot, uttered a queer, hoarse gurgle, and staggered against the

door casing. In a moment he recovered and began to shout:

"High! Holp! Roblects"

Before long, several people had gathered. He stood there, gasping, pointing with his hand use the room. The engerly pereing obloakers could set and the beside his old a benefit of the beside his old the be

"There! There! Look! Where is it?" Mr. Parakeet was gasping slowly and gazing round in a circle. He was a little gray man of about sixty and seemed utterly dazed and overcome.

"What's wrong, Mr. Parakeet?" asked the building manager. "I didn't know you had your safe moved out."

"But, no!" panted the bewildered old man. "I didn't. It's gone, Just gone.

Last night at five o'clock I locked the office, and it was there, and everything was straight. What did you do? Who took it?"

The building manager conducted the poor old man into the office, shut the door, and asked the crowd to disperse. He sat Mr Parakeet down into the most comfortable chair he could find, and then barked snappily into the telephone a few topes. Then he sat and starred about him, storying occasionally to reassure the old man and ask him to be patient until things could be investigated. The building manager was an efficient man and knew his building and his tenants. He knew, as thoroughly as he knew his own office, that Mr. Parakeet had a medium-sized A. V. & L. Co's safe weighing about three tons, that could not be carried up the elevator when Mr. Parabert had moved in, and had been hoisted into the window with block and tackle. He knew that it was physically impossible for the safe to po down any of the should and knew that none of the operators would dare move any kind of a safe without his permission. Nevertheless, with the aid of the night watchmen of his building and adjacent ones, it was definitely established that nothing had been moved in or out of the North American Building during the preceding twenty-four hours, either by elevator or through a window to the sidewalk

The accompany took up the mystery with a shoot. The protecting loss unifered by Mr. Perskert, renouring to wors a hashred thousand dollars, saliced an little sensation to the norry. A long safe, disappearing into this six, which are a read in its place an old wooden exist. What mentals the sensations to the norry. A long safe, disappearing into this six, which we have a read to the searchcast For texeral skys newspapers kept up from about it, downfulling in vite and strategic importance of positions, for cooling direct was ever found. Every list of investigation, including that by scientific men from the other control of the product of the pro

Six days later the full startback beyond out again: "Another Six Do Six days later the real startback beyond the six and and a cold by Six and Law Six

intrigued. Such a thing was very exerting and mystifying; but it was so far out of touch with their own lives that it did not affect them very much at any time except when they were reading the paper or discussing it in conversation. The police were the ones who were doing the real worrying. And, when the following week two more safes disappeared, insurance companies began to take an interest in the matter, and everyone who had any consider-

able amount of valuables in store began to feel ranicky.

The circumstances surrounding the disappearance of the last of the series, the fourth, were especially amazing. This was also a jewelry safe, Canzoni's is a popular firm that rents a quarter of a floor in a big department store, and does a large volume of moderate-priced business. The receipts are stored in a heavy portable safe in a corner of the silverware section until evening, when they are carried to the large vault of the big store. One Saturday alternoon after a porticularly busy day, Mr. Shipley, Canzoni's manager, was watching the hands of the clock creep toward five thirty. He leaned on a counter and watched the clerks putting away goods for the night; he glanced idly toward the safe which he intended to open in a few minutes. The doormen had already taken their stations to keep out further customers. Then he planced back at the safe, and it wasn't there!

Mr. Shipley drew a deep breath. The safe disappearances he had read about flashed through his mind. But he didn't believe it. It couldn't be! Yet, there was the empty corner with the birch panels forming the back of the showwindows, and no sale. In a daze, he walked over to the corner, intending to feel about with his hands and make sure the safe was really gone. Before he got there, there flashed into sight in place of the safe, a barrel of dark wood:

and in a moment there was a strong odor of vinegar.

Things spun around with Mr. Shipley for a few moments. He grasned a counter and looked wildly about him. Clerks were hurrying with the covering of counters; no one seemed to have noticed anything. He stood a moment. eritted his teeth, and breathed deeply, and soon was master of himselt. He stood and waited until the last customer was pone, and then called several elerks and pointed to where the safe had stood. Within the space of a month, thirteen safes and three million dollars worth

of money or property had disappeared. The police were dazed and desperate, and business was in a panic. Scientific men were appealed to, to help solve the riddle, but were helpless. Many of them agreed that though in theory such things were explainable, science was as yet far from any known means of bringing them about in actuality. Insurance companies spent tabulous sums on investigation, and, failing to get results, raised their premiums to imposable levels.

111.

Phil Hurren, often known as "Zip" Hurren, reporter on the Examiner, felt, on the day the managing editor called him into the sanctum, that tortune could smile on him no more brightly. There wasn't anything brighter. "You stand well with the detective bureau," his boss had said, "and you've

followed this safe-disappearing stuff pretty closely. You're relieved of everything else for the time being. Get on that business, and see that the public hears from the Examiner!"

Phil knew better than to say any more, for before he recovered from his surprise, the editor had turned his back, buried himself in his work on the desk, and forgotten that Phil was there. Nor did Phil waste sny real time in rejoicing. That is why he was called Zip. When things happened, whether it was lock or system, Phil was usually there. In sixty seconds more, Phil was in a taxicals, whirling toward police bradquarters Luck or system, he didn't know, but he struck it again. The big wagen

was just starting away from the station door when he arrived, crowded inside with blueconts and plainclothes-men. The burly, red-faced man with chevrons on his sleeve, sitting heade the driver, saw Phil jump out, and motioued with his hand. Phil leaped up on the back step of the vehicle and hung on for dear life with his fingers through the wire groting as they careened through the streets. The men on the inside grinned at him; a number of them knew him and liked him. Gradually the door was optned and he crowded in. He found Sergrant Johnson and eved him mutely.

"How the hell do you find these things out, I'd like to know," the sergeant exclaimed. "Are you a mind reader?" "I don't really know anything," Phil admitted with that humility which the police like on the part of newspaper men and seldom meet with. "Do you "Shore

"No objection," grunted the sergeant. "Been watching all the old crooks since these sates have been popping. Nothin' much on any of them, except this slippery character, Tony Costello. No, we haven't caught him at anything. Seems to be keeping close and minding his own business. Working in his laboratory. Ought to make a good living if he turned honest: dever our he seems. But he's been too prosperous lately. Lots of machinery delivered to his place; we traced it to the manufacturers and find it cost thousands. Bie deposits in his banks. But no trace of his having sold anything or worked at anything outside his own place. So we're running over to surprise him and help him get the cohwels out of his closets." The raid on Tony Costello's shop and laboratory disclosed nothing what,

ever. They surrounded the place effectively and surprised Tony penuinely. But a thorough search of every nook and cranny revealed nothing whatever of a suspicious nature. There was merely a tremendous amount of appointus and machinery that none of the raiding party understood anything about. Tony's person was also thoroughly searched, and the leather-framed photo-

graph of the beautiful unknown girl was found "Who's this?" the sergeant demanded. "She don't look like anyone that might belong to your crowd."

"I don't know," Tony replied. "Whad've mean, don't know?" The sergeant gave him a rough shake. "What've carryen' it for, then?"

"I had really forgotten that it was in my pocket," Tony replied calmly, as his ease. "I found it in a hotel room one day, and liked the looks of it." "I know you're lying there," the sergeant said, "though I'm ready to believe that you don't know her. Too high up for you, Well, it looks suspicious, and we'll take the picture."

"Boy!" gasped Phil. "What a girl she must be in person! Even the picture would stand out among a thousand. May I have the nicture. Serocant?" "You can come and get a copy of it tomorrow. We'll have it copied and

see if we can trace the subject of it. That might tell us something

The following morning Phil was at Police Headquarters to pick up further information, and to get a copy of the girl's photograph. Like the police, be could not keep his mind off the idea that there was some association beween the crooked engineer and the disappearance of the safes. It seemed to fit too well. The scientific nature of the phenomena. Tony Costello's well known regulation for scientific brilliance, and his recent affluence; what else could it mean? In some way, Tony was getting at these safes. But how? And how prove it? Most exhaustive searches failed to reveal any traces of the safes anywhere. If any fragment of one of them had appeared in New York or San Francisco, the news would have come at once, such was the sensation all over the country that the series of disappearances had caused. Tony's calm implemes during the raid, his attitude of waiting patiently till the police should have had their tun and have it over with so that he might be left at peace again, showed that he must be guilty, for anyone else would have protested and felt deeply injured and insulted. He seemed to be enjoying their discomfiture, and absolutely confident of his own safety. "There's got to be some way of getting him," Phil mused, gazing at the

photograph of the girl. For many minutes he looked at it, and then put it

silently into his pocket. Five o'clock in the evening of that same day came the news of another safe

disappearance. Phil got his tip over the phone, and in fitteen minutes was at the scene. It was too much like the others to go into detail about: a six-loot portable safe had suddenly disappeared right in trout of the eyes of the office staff of The Epicure, a hope restaurant and cafeteria that fed five thousand people three times a day. In its place stood a ranged, rusty old Ford coupe body. He went away from there, shaking his load. Then suddenly in the midst of his dinner, he jumped up and ran. An idea

had leaned into his bead.

"Right after one of these things pops is the time to take a peck at Tony," he said to burnelt, and immediately he was on the way.

But how to get his peen was not so easy a problem. When he alighted from

his cub a block away from Tony's building, he was hesitant about approaching w. Tony knew him, and mucht see him first. Phil circled the brick building. keeping under cover or far enough away; all around it was a belt of thirty feet of lawn between the building and the sidewalk. Ought be have called the police and eiven them his idea? Or should be wait till darkness and see what he could do alone?

Then suddenly he saw her. Across the street, standing in the shelter of a delivery truck in front of an apartment, she was observing Tony's building octivery track in front or an aparticular, she was the eyes, the waves of her hair, and the general sunny expression! It could not be anyone else. Post haste he ran across the street.

"Pardon me!" he cried excitedly, lifting his hat and then digging hastily into his inner pocket. "I'm sure you must be the-" "Well, the nerve!" the young woman said irily, and pointing her chin at

the consorte horizon she walked handbrily away. By that time Phil had dug out his picture and was running after her. "Please," he said, "just a moment!" And he held the picture out in front

of her face.

"Now, where in the world-" She looked at him in nuzzled and indig. nant incoury, and then burst out laughing.

"It is you, isn't it?" Phil asked, "What are you laughing at?"

"Oh, you looked so abject. I'm sure your intentious must be good. Now tell me where you got my pirture."

"Let us walk this way," suggested Phil. leading away from Tony's building And, as they walked, he told her the story. When he got through she stood and looked at him a long time in silence,

"You look square at me," the said. "You're working on my side already. Will you help me?"

"I'll do anything-anything." Phil said, and couldn't think of any other way of expressing his willingness, for the wonderful eyes hore radiantly moon him

"First I must tell you my story," she began. "But before I can do so, you must promise me that it is to remain an absolute secret. You're a news-

paper man-Phil gave his promise readily. "My father is Professor Bloomsbury at the University of Chicago. He has

been experimenting in mathematical physics, and I have been assisting him. He has succeeded in proving experimentally the concept of tensors. A tensor is a mathematical expression for the fact that space is smooth and flat, in three dimensions, only at an infinite distance from matter; in the neighborhood of a particle of matter, there is a pucker or a wrinkle in space. My father has found that by suddenly removing a portion of matter from out of space, the nucker flattens out. If the matter is beavy enough and its removal sudden enough, there is a violent disturbance of space. By planning all the steps carefully my father has succeeded in swinging a section of space on a pivot through an angle of 180 degrees, and causing two portions of space to change places through hyperspace, or as you might express it popularly, through the fourth dimension.

Phil held his hands to his head,

"It is not difficult," she went on smiling. "Loan me your pocket knife and a nicce of naper from your notchook. If I cut out a rectangular piece of paper from this sheet and mount it on a pivot or shaft at A B, I can rotate it through 180 degrees just like a child's teeter totter, so that a point X will be where another count Y originally was. That is in two dimensions. Now, simply add one dimension all the way round and you will have what daddy is doing with space. He does it by shoving fifty or a hundred pounds of lead right out of strace, the sudden flattening out of the tensors causes a section of space to flop around, and two portions of space change places. The first time he tried it.

his desk disappeared, and we've never seen it again. We've thought it was somewhere out in hyperspace; but this terrible story of yours about disappearing sales, and the last that you have this picture means that sunxone has not the high?"

his got the desk."
"hurely you must have suspected that long ago, when the disappearances

test begin?" Pild suggested.

"Temperature of terms Furope," said Miss Bloomsbury. "I was tremendurely puzzled vibered got use first newspapers in New York and read about the sates. Grubually I gathered all the news on the subject, and it secured most reasonable to support this gapager originer."

reasonable to suspect this gampter engineer."
"Great minds and same channels," Phil smiled: "But your father. Why idids he speeds on when the safes began to pop?"

"Hat Jah" she haughed a tunky little laugh, "My lather doesn't know what safes are for, nor who is president, nor that there has been a war. Mother and Linke care of him, and he works on tensors. He has probably never heard about the seles."

"What were you going to do around here?" Phil asked, marveling at the courage of the girl who had come to look the situation over personally.

"I hadn't turned any definite plans. I just wanted to look about first."
"Well," said Phil, "as you will soon see by the papers, another safe has
outfed out. It occurred to me that we might find out something by occurs

about here immediately after one of the disappearances. That's why I'm beec.
If you'll tell me where you live, or wait for me at some safe place, I'll come
and report to you as seem at I find out anything."

"Cho! So that's the kind of a girl you think I am!" She laughed sunnily

again. "No, Mr. Reporter. Either we reconnoiter together, or each on our own."

"Oh, together, by all means," said Phil so carneally that she laughed again.

"And since we'd better wait for darkness, let's have something to eat somewhere, I didn't finish my dinner."

Phil found lone Illoombury in person to be even more wonderful thun her photograph suggested Governoy he had lateria; it was apparent, to hat the had between the world was like a tomic for that the had between the world was like a tomic for the summary of the world was like a tomic for the summary of the world was like a tomic for the summary of the world was like a tomic for the summary of the world was like a tomic for Phil Better that many lave been old fashioned, but it was almost too much for Phil Better the dimers was over, he would have also had he have at her feel. I gave him a shall that went to his bend, to have her hy his sude, disping along through the direction would Timy's building.

This hadding was a one-story brick affair with a wast amount of window space. From the sulvails, they could see faunt tights glowing within, but could make out no further details. They therefore selected the darkest side of the balding, and make their wasy burnfully arrow the lawn. Here, they found, they could see the crowding applies after another, making a circuit arrow the bandling, until Plan sulderuly called the only's arms.

"Look!" he whispered. "Straight ahead and a little to the left!"

At the place he indicated stood a tall sate. Across the top of its door were painted in gold letters, the words, "The Enjoyre." "That's the safe that went tonight?" whispered Phil. "That's all we need

to know. Now, quick to a telephone!" "Oh," said a gently, ironic voice behind them, "not so quick!"

They whirled around and found themselves looking into two automatic pistols, and behind them in the light of the street lamps, the sardone smile of Tony Costello.

"Charmed at your kind of interest in my playthings, I'm sure," he purred "Only it leaves me in an embarrassing position. I'm not exactly sure what to do about it, Kindly step inside while I think."

Phil made a move sidewise along the wall "Stop!" barked Costello sharply. "Of course," his voice was quiet again, "that might be the simplest way out. I think I am within my legal rights if I shoot people who are trying to break into my property. Yet, that would

be messy-not next. Better step in. The window swings outward." At the point of his pistols they clambered through the window, and he came in after them. He kept on talking, as though to himself, but load enough for them to hear.

"Yes, we want some way out that is neater than that, Hard Violence distresses me. Never liked Ed's rough methods. Yet this is embarrassing.

He turned to them. "What did you really want here? I see that you are the Examiner's reporter, and that you are the lady of the photograph. What did you come here for

Ah. wes. the safe. Well, go over and look at it." As they hesitated, he stamped his foot and shrilled condition

"I mean at! Go, look at the safe! Is there anything else you want to know?" "Yes," said Plul coolly, his self-control returning, "where are the other sales?"

"Oh. Anything to oblige. Last requests are a sort of point of honor, arm't they? Queht to grant them. Stand close to that safe!"

He backed away, his guns levelled at them. He laid down the right one keening the left one aimed, and moved some knobs on a dial and threw over a big switch. A muffled rumbling and whirring began somewhere; and then slowly, a block of tables and apparatus ten feet square rose unward toward the ceiling. A section of the floor on which they stood came up, supnorted by columns, and now formed the roof of a room that had since and of the floor. In it were four rafes

"Poor old Ed!" sighed Tony. "There was a time when he had a lot of good stuff out away down there. I've got six rooms like that, Well, the good old times are over."

He threw out the switch and the whole mass sank slowly and silently downward till the floor was level and there was no further sign of it. Then he looked away to another table, across the room from them, keeping his min levelled

"Too bad," he said. "I don't like to do these things. But," he sighed deeply, "will preservation. Now I'm going to flip you out, yes, out into a strange region. I've never been there, I don't know if there is food or drink there. I hope so, for you'll never get back here."

Phil stiffened. He determined to leap and risk a shot. But it was too late. Tony's hand came down on a switch. There was a sudden, nauseating jar. The laboratory vanished.

There was only the safe, lone Bloomsbury and himself, and a small circle of concrete floor extending to a dim little horizon a diozen feet away. Beyond that, nothing, Not blue, as the sky is. Not black, as don't, empty space are. It suggested black, because there was no impression of light or color on the eyes, but it want black. It was nothingness.

IV.

"I suppose you realize what he has done?" Miss Bloomsbury inquired.
"Couldn't be too sure, but it looks like plenty. What's the equation for it?" Beneath his roculairity. Plul felt a tremendous sinking within him. It

looked serrous, despite the list, that he did not understand it at all.

"He has avong us out hyperpace, or into the tourth dimension, as
"He has avong us out hyperpace, or into the tourth dimension, as
"Recommended in the state of the property of the state of the property and the state of the paper and allowed to remain at an angle with it. We are at an angle
with state, out in hyperpace, and

There was a period of bewilderment, almost print, in which they both felt on physically week, that they had to it also no not be correct and star or each other muterly. But this post and their natural courses consensed itself. Their first thought was to take sock or should information they could get on their situation, and their first tep was to resture as close a possible too the quarter little horsoon which by almost at their very feet. It gave themse frequently as though they were standing high upon a precipies

"To this cappie, the bottom recoled at they whiled bound at sheep recutaingy labout a done for two wyfor them. At first they whiled on concrete and then came to a crumbly object of a and found themselves repriging the control of the control of the control of the control of the with the glumpes of things they go not in the surrounding compared with the glumpes of things they go not in the surrounding compared with the glumpes of things they go not in the surrounding compared with the glumpes of the control of the total control of the contro

 on, after another interval of emptiness, a tangle of brown, ropey vines with black-green leaves on them, an immense space filled with screenine swinging loops and lengths of innumerable vines. Several loops projected so near them that they could have reached out and touched them had they wished. "This is too much for ine!" Phil gasped, "Have we gone crazy? Or did he kill us, and this is Purestory?"

lone smiled and shook her little head in which she had a goodly store of modern mathematics stored away.

"These must be glimpses of other 'spaces' besides our own space. If we could see in four dimensions we could see them all spread out before us. But we can only perceive in three dimensions; therefore, as we walk through hyperspace past the different 'spaces' which are ranged about in it, we get a glumpse into such of them as are parallel with our own space. Can you understand that?"

"Oh, yes," grouned Phil. "It sounds just about like it looks. But don't mind me. Go on, have your fun." "I've been thinking about those wooden spheres," continued fone. "I'm sure they must be sections of trees that are cut crosswise by our 'space'; they grow in three dimensions, but only two of them are our dimensions and a third is strange to us. We see only three-dimensional sections of them, which

are soheres. There is more of them, that we cannot see, in another dimension." "Yes, wes, Just as plain as the Jabberwock!" "Look! There's a real Jabberwock!" exclaimed Jone.

On ahead of them they saw a number of creatures that seemed to be made of nainted wooden halls in different colors, joined together.

"Tinkertoys!" exclaimed Phil. "Lave ones! Big ones!" The animals, though they looked for all the world as though they were made of nanted wood, moved with jerky motions and clattered and snarled. "There is probably more to them in another dimension," Jone said.

Suddenly one of the beasts approached them with a leap. There were two his eyes and two rows of teeth that came together with a snap, right on Phil's trouserleg. He jerked himself away, sacrificing some square inches of trouserleg, and, whirling around, kicked at the thing with all his force. It almost paralyzed his foot, for the animal seemed to be made of wood or bone. But it disappeared, and, as it did, both of them felt a queer, museating jolt. A few more minutes' walk brought them back to the safe without seeing any more spaces; and the sight of its black iron bulk filled them with a homelike relief, which in a moment they recognized as a mockery.

"Are we on a sphere of some sort?" Phil asked.

"Probably on an irregular mass of matter," Ione replied, "part of which is Tony's concrete floor, and part of which comes out of some other dimension. This mass of matter is at one end of a long, burlike portion of space, the middle of which is pivoted in our world, comewhere in Chicago, and both ends of which are free in hyperspace."

"Then," suggested Phil, "why can't we walk down to the axle on which it is balanced, and step out into Chicago?" "Because there isn't any matter for us to walk on. We are not able to move

about in space, in three dimensions, you know. We can only get around in

two dimensions on the surface of matter."

"Well, let's try another exploration trip at right angles to our first one. After all, these 'spaces' are an interesting show, and I want to see some more." They started out in the selected direction, and after a short walk got a elimpse of a vast space dotted with stars and nebulae, with two bright moons sulme overbrad. A few steps farther on was a wall of solid granite, near enough to touch with their hands. Again, there was an intensely active mass of weaving bright stripes and loops and circles, seeming to consist of light only, and making them dizzy in a few seconds, lone wondered if it might not be something like an organic molecule on a large scale. Avain, old, queer, indescribable shapes and outlines would appear and disappear, obviously three dimensional sections of multi-dimensional things, cut by space. Once they passed a place of such intense cold and terrific noise that they escaped

destruction or lunary only because it took them the merest instant to get past. They arrived back at the safe, very much fatioued from the strain, their minds worfully confused. Hunger and thirst were beginning to thrust up their little reminders; and for the first time the terrors of their nosition, flung out into hyperspace on a small, barren piece of matter, began to seem real. After a rest they started out again, As Phil had touched, in kicking it, a

creature from another "space," perhaps they might find water and even food somewhere. They retraced their first steps to the spot where they had at first seen water. They found it again and were able to dip their hands into it. It was warm, and too salty to drink. They came to the place with the creepers or vines and Phil mached out and seized one of them. It was heavy, rubbery, and clastic, stretching readily as he pulled it. "These little lurches that we feel must be the snapping back of the space-

puckers as expressed by tensors," Ione remarked. "Every time matter goes m or out of space, the nature of space is altered."

"Well " observed Phil. releasing the vine. "I'd better be careful. If one of these things hault me off here, our last bond with home is cone. I don't want to get lost in some other space."

As he released the vines they snapped back to their places, and the forest of them dimmed a little and reappeared,

They made the round again, dodging cautiously past the point where they had previously found the "Tinkertor" animals, and succeeded in getting past their snapping teeth. But no promise of food or water did they find anywhere. "Looks like we're sunk," observed Phil, as they dropped down on the con-

crete to rest, learning their backs against the safe.

How time counted in hyperspace, neither Phil nor Ione could tell: Phil knew that his watch was running. He knew that it was ages and ages that he sat with his back against the safe, reviewing all the events of his past life, and thinking of this immunitious end to a lively career! He swore half alouds then suddenly looked at Ione, ready to apologize. He found her weening

"I should never have let you come into the building with me," he stammered in confusion at her tears.

"Oh, what do I care what becomes of me?" she exclaimed angrily. "But who will take care of poor daddy? He doesn't even know when n's time to cat." And she burst into a fresh fir of weeping.

Phil bent his head in the dumbness of profound descair.

this next his next in the dumbness of profound despair,

**

Despair, however, is a luxury. Necessity is a stimulus. With the parchings of thirst and the gnawings of lunger, the two young people censed swearing and weeping. Phil got up and paced about and sat down again. look's tears stopped and dried, and she sat and thought.

In the back of her must there that been forming a sugger over of an idea with had suggraded about of which the three was buges. See at there and objectavely driver her reason to the surrout efform, to find that idea and bring the surroutiness. Hand to have light surroutiness that the surroutiness that the work of the surroutiness that the surroutine through the been given an unformed also are to the subconsistent mindicated and the surroutiness that the surr

is the matter? You are as tense as a—"
"Ah!" cried Ione, springing up. "Tense! Tensors! I have it!"
Phil gazed at her in alarm. She laughed; at first it was a strained laugh.

but gradually it melted into her sunny one.
"No, I'm not crazy. I knew there was a way out, and I've been trying to

reason it out. How sample, You remember the little jobs when you pulled at the vines and when you kaked the funny animal? Tensors, Matter and space are so clookly interrelased that you can't move matter in or out of space without enuming disturbance, records, and tremens in space. Those bits of mat ter were small, and procluced only a slight disturbance, it takes about a hundred pounds of lead to swing this segment— "Otho Give you!" exchained [All, 'Van so dumbl' The sefe!"

"Yes. The safe?" lone cried.
"Throw it off and watch us swing, ch? What would happen?"

"I might calculate it if I knew the weight of the safe."

"No calculating when I'm around," Phil said, "It couldn't make things any worse. Try it first and calculate afterwards," They got behind the safe and pushed, and their combined strength against

it was about as effective as it would have been in moving the People's Gas Building. They sat down again in despair.

"Suppose we could budge it," Ione said. "All we could do would be to push

it around this peece of matter we are on. That wouldn't bely. We've got to get it out of space. We can't push it hard enough to do that. It's got to be shot out suddenly—"
"And we haven't got a gun handy," Phil remarked droopingly.

"Not exactly a gun. A sort of sling..."

Phil leaped to his feet.

"A sling. Whyl To be sure! The vines!"

Without another word, both of them got up and ran. They bettered in a direction opposite to the one they had a first taken on their trip of euploration, and this brought them first past the "space" of the Thiertop like armains. As they were its, several of these beast duried at fitten, one of them snapsing at lone's heart is, several on these beast duried at them, one of them snapsing at lone's heart of the three beast duried at them, one of them snapsing at lone's heart of the three beast batterial causing below the trip of the three beast batterial to the snapsing them. It derived them had and except from them registering lone.

"Wast," he said, when they reached the vines. "Remember those wooden balls. If I could get a lew to throw at those critters—"

In a moment they were off, and finally arrived at the point from which they first saw the balls. Odd it seemed, how they hung suspended in space, thousands of them, all sazes. Phil reached out and grasped one about the see of a basehall and drew it toward himself. He felt a dizzy lurch and heard

"Let go!" she screamed again.

When he suddenly realized what was going on he found himself prostrate

on the ground, with Ione across him, her arms about his knees.
"Do you realize," she panted, disentangling herself, "that you were pulling

yourself out of this space into that one?"

"Thanks!" said Phil "Never say die. More careful this time, and a smaller one."

He reached out and grasped a ball smaller than a 20f-ball, and nulled

carefully, keeping an ope upon lone. There was resistance to his pull, but good and the pull and the second that the was a crack as of breaking could like his object of the second that the full backward, with a wave of nauses aweeping strongly over him. He graceful in anoaszement at a heavy wooden trick that he held in his bands. The only thing about it that suggested the ball for which he had crached was its dismeter.

"Can't understand it, but appreciate it just the same," he said. He broke the stick in two, and had two excellent clubs.

"Simple," lone replied. "The balls are cross-sections of these trees or sticks which grow in a 'space' at right angles to our own; and we only see their three-dimensional cross-sections."

A short walk brought them to the "space" of the vines. After testing the matter our carefully, they found that they could each pull two of them at a time.

ter out cartifully use the managingly when they found those whose far ends were fixed firmly in the tangle, permitting them to carry their own ends along with them toward the safe. Phil wound his vines around his left arm and stuck one club through his belt. The other he got ready for the wooden animals.

He needed it. The size of the pack was doubled, and be rapped them till his hand was numb before he and Ione got by. Their vanes drew out thio, but held until they were firmly tied about the safe. They went back after four more.

"I should judge," Phil said, "that by the time we get thirty or forty, the

clastic pull will be strong enough to drag the safe back with them as they snap back home."

Fing fact trip they made, fighting the wooden amounts with their class at hime. There of these were trans, and there is by levelings, their threats all to the control of the second of

and tried to help, but her efforts were ineffectual.

With one sim absort leer, Phal pried again under the safe, knowing that
another trip after vines was out of the question. Another animal anapped at
another trip after vines was out of the question. Another animal anapped as
the most of the control of the vines; as progress soon became later and faster. Phil was
control of the vines; as progress soon became later and faster. Phil was

was able to goth show Gradually it acquired a steaty rection, rolled by his comments on the wire; the purgers some bearan tester and faster, find was about to follow it and give it another pash, when lone drew him back. Sail down lytic experienced a nisting remains and a torrule writery. The suspange animals faded. Altead of them was the forest of vines, and they saw the size habeled into it, excluding, glutingin into the napider limes. The whole was breaked to the comment of the same of the same of the whole was vanished with a same.

They were ski and days, to the tremedously currous to acceptable. The

They were fak and larey, but retemodeally carona to see everyhing. The water, the orbite cide, the wat space full of balls, all crannicy blarted, appeared in occesion. There were blank spaces and then blarred spits are large without blarred spits. The district spits was the spits of the spits of the spits with the spit of the spits. The spits was the spits of the spi

responsingly mercawd, till they were forced to lie down on the ground from illness. Here are the state of the first war between a spin. There was When some is though the speed of a train were decreasing as one looks out of the wave of the state of the state of the state of the way the state of the state of the state of the state of the way the state of the state of the state of the state of the way the state of the st grew blurred. Phil and lone were attacked by names until, again, they had to lie down. After that came the familiar succession: the wooden animals, the tangle of vipes, the vist sea, the spheres, and more blurred scenes. Then came a pause, with the nebula and the glorious suns swinging into view once

"Oh. I understand" lone exclaimed. "We're swinging. The safe was so

beavy that we swung too violently, too far, and back again-" "And we keep going till it knocks us out, or till the old cat dies," added Phil.

However, they found that after a number of repetitions of the same program, their giddiness was becoming less; and instead of the swing, they could look about. Then it occurred to Phil to time the interval between the nebula and the mountain range. When the exact halfway point was determined, and after several more swings, they could see disaly the windows and machinery of Tony's laboratory flash by when they passed the middle.

"I don't mean to be a crepe hanger, but how do you know we will stop

at the right point?" Phil asked. "I don't," replied Jone cheerfully, "But mathematics says so. A freely oscil-

lating segment of space would naturally come to equilibrium in a position parallel to the rest of its own space, would it not?" There came a swing when they did not reach the nebula on the one hand

and the mountain-range on the other. After that, views dropped off from either end of the swing quite rapidly, and before many minutes, they looked into Tony's laboratory a large portion of the time. For many seconds the laboratory held; then it would gradually fade, and reappear again, only to fade into empty nothingness all around

"The old cat's dead," Phil finally announced.

They sat and stared about them as the laboratory held them steady and no further intervening periods of blankness intervened. They both sighed deeply and slumped over the ground to rest.

Ranol Baug! Bang! Some sort of hammering woke them up. They looked about them in a duze. It was broad daylight, and things looked queer in the laboratory. There was a smell of scorched rubber and hot oil. Great looks of wire sugged down from above. Several nondescript heaps stood about that might once have been machinery, but now suggested melting snowmen, all fused into heaps. At a table sprawled a queer misshapen figure that suggested human origin. Both of its hands were burned to cinders to the elbows. Great holes were scorched into the clothes. But the face was recognizable. Tony's playthings had got him at last "Looks like something's happened in here!" Phil gasped, in amazement.

"I'll bet it has, too," Ione exclaimed. "This is the first time it occurred to me that our recoil from throwing the safe overboard and the oscillation of our space-segment must have created a tremendous electrical field in the tetra-ordinate apparatus. The reaction is reversible, you see. The field swings the space-segment, or the swinging of the space-segment creates the field. And the field was too much for Tony.

At this point the door fell under the blows of the police, and the raiding squad rushed into the room.

In Amundsen's Jent

by John Martin Leahy

It was in our yeals that we four read this story of Annualous's text and we have never progration. So, some of its decidit may have text and we have never progration. So some of its decidit may have make it on undergottable horn-chiller. When you realise that the Admitter region is a continuous-amount comparable only with the Admitter has a continuous-amount comparable only with the untubulated—or uninhabited as left us any the Moon, then it is untubulated—or uninhabited as left us any the Moon, then it is uninhabited—or uninhabited on left I'll as tempty a part that revist ily. What proce pouce of mind on such a terrible terminal.

M. NSIDE THE TENT, in a little bag, I left a letter, addressed to H. M. the King, giving information of what he (six) had accomplished... Besides this letter, I wrote a short epistle to Caotain Scott, who, I assumed, would be the first to find the tent."

Captain Amundsen: The South Pole.

"We have just arrived at this tent, 2 miles from our camp, therefore about 1½ miles from the pole. In the tent we find a record of five Norwegians having been here, as follows:

Roald Amundsen Olav Olavson Bjaaland Hilmer Hanssen Sverre H. Hassel Oscar Wisting

16 Dec. 1911.

"Left a note to say I had visited the tent with companions."

Captain Scott: his last journal.

"Travelers," says Richard A. Proctor, "are sometimes said to tell marvelous stories; but it is a noteworthy fact that, in nine cases out of ten, the marvel.

Certainly no traveler ever set down a more marvelous story than that of Robert Drumgold. This record I am at last giving to the world, with my

ous stories of travelers have been confirmed."

humble apologies to the spirit of the hapless explorer for withholding it so long. But the truth is that Esstman, Dahlerrom and I thought it the work of a mind decaped; little wonder, forsooth, if his mind had given way, what with the tearful sufferings which he had gone through and the horror of that feet which was classife in more hum.

What was it, that thing (if thing it was) which came to him, the sole survivor of the party which had reached the Southern Pole, thrust itself into

the tent and, issuing, left but the severed head of Drumgold there?

Our explanation at the time, and until recently, was that Drumgold had been set upon by his dogs and devoured. Why, though, the flesh had not been stripped from the head was to us an utter mysterys. But that was only one of the many things that were utter mysteries.

the many things that were utter mysteries.

But now we know—or feel certain—that this explanation was as far from
the truth as that desolate, recommitted spot where he met his end is from

the smiling, flower-spangled regions of the tropics.

Yes, we thought that the mind of poor Rotert Drumpald had given way, that the borrer in Amusther's test and that may be the thore in Amusther's test and that may be the there in his comes were thought as well as the same of Drumpald that the production of this part of the Drumpald that the production of the part of the Drumpald that the production of the part of the Drumpald that the production of the part of the Drumpald that the production of the part of the Drumpald that the production of the part of t

compared to the starting theorems make in the region of the Southern Pork by the late Care Sambury Livragues, as ordinated self-cettaded by the especialistic conducted by Darwin Presentae. Capital Unifpators, we are allowed to the control of the Care Samburgh and the Care Samburgh and the presentation color lateral to the world, a terriform every fring and but two— Darwin Presentae. and Head McDocaton, It is hat some, on the return of covers made by the allowed copy of the control of the Care Samburgh and covers made by the allowed copy of the control of the Care Samburgh and the Francisco expedients, in must be admitted that the systemy down there is compared as more first the control of the control of the control of the control of the compared as more first the control of t

So another marvelous story told—or, rather, only partly told—by a traveler has been confirmed. And here are Eastman and I preparing to go once more to the Antarctic to confirm, as we hope, another story—one eery and fearful as any ever conceived by any romanticist.

And to think that it was carelyes, Eastman, Dabbarcon and I, who made the discovery! Yes, it was we who entered the text, found there the head of Robert Drampdel and the pages whereon he had scrawdel has story of mystery and horror. To think that we stood there, in the very spot where it build been, and thought the story but as the hadesels affere of some mad-

man's vision!

How wirdly it all rises before me agains—the white exponse, glaring, blinding in the unterruperal light of the Antazetic sup; the dogst straining in the harrests, the cases on the sleds, long and black like coffins, our andden halt as Eastrana fetched up in his tracks, pointed and said, "Hello, what it that?" A half male or so off to the left, some object broke the blinding white of the elision.

"Nunatuk. I suppose," was my answer.

"Looks to me like a cairn or a tent," Duhlstrom said.

"How on earth," I queried, "could a tent have got down here in \$7° 30' south? We are far from the route of cither Amundson or Scott."
"H'm," said Eastman, shoving his amber-colored glasses up onto his fore-

ri m, said rastman, snoving his amber-colored glasses up onto his forebead that he might get a better look, "I wonder. Jupiter Ammon, Nels," he added, glancing at Dahlstrom. "I believe that you are right."

"It certainly," Dahlstrom nocided, "looks like a cairn or a tent to me. I don't think it's a nunatak."

"Well," said I, "it would not be difficult to put it to the proof."

"And that, my hearties," exclaimed Eastman, "is just what we'll do! We'll

soon see what it is—whether it is a cairn, a tent, or only a warmale."

The next moment we were in motion, heading straight for the mysterious object there in the midst of the eternal desolation of spow and ice.

"Look there!" Eastman, who was leading the way, suddenly shouted.
"See that? It is a tent!"
A few moments, and I saw that it was indeed so. But who had nitched it

A lew moments, and I saw that it was indeed so. But who had pitched it there? What were we to find within it? I could never describe those thoughts and teclings which were ours as we

approached that spot. The snow lay piled about the tent to a depth of four feet or more. Near by, a splintered ski protruded from the surface—and that was all.

And the stillness! The sir, at the moment, was without the slightest move—

ment. No sounds but those made by our movements, and those of the dogs, and our own breathing, broke that awful silence of death. "Poor devils!" said Eastman at last, "One thing, they certainly pitched

their tent well."

The tent was supported by a single pole, set in the middle. To this pole three guylines were fastened, one of them as taut as the day its stake had been driven into the surface. But this was not all: a half-dozen lines, or more,

here driven into the surface. But this was not all: a half-dozen lines, or more, were attached to the sides of the tent. There it had stood for we knew not how long, bidding defaince to the fierce winds of that terrible region. Dahlstrom and I each got a spade and began to remove the snow. The entrine we found unfastenced but completely blocked by a counte of pronertine we found unfastenced but completely blocked by a counte of pro-

vision cases (cmpty) and a piece of carvas. "How on earth," I exclaimed, "did those things get into that position?"
"The wind," said Dablistron. "And, if the entrance had not been blocked, there wouldn't have been any tent here now; the wind would have solit and

there wouldn't make neen any tent nere now; the wind would have split and destroyed it long 180."

"Him," must Eastman. "The wind did it, Nels—blocked the place like ther? I westler?" The next moment we had cleared the entrance. I thrust my head through the opening. Strangely enough, very little snow had drifted in. The tent was dark green, a circomstance which rendered the light within somewhat weifed and ghastly—or perhaps my imagination contributed not a little to that effect. "What do wo use. Rill?" Saked Eastman. "What's inside?"

My answer was a cry, and the next instant I had sprung back from the entrance.

"What is it, Bill?" Eastman exclaimed, "Great heaven, what is it, man?"
"A head" I told him.

"A head?"
"A human head!"

"A human head!"
He and Dahlstrom stooped and peered in "What is the meaning of this?"

Eastman cried. "A severed human head!"

Dahlstrom dashed a mittened hand across his eyes.

Dahlstrom dashed a mittened hand across his eyes.

"Are we dreaming?" he exclaimed.

"Tis no dream, Nels," returned our leader. "I wish to heaven it was. A

head! A human head!"
"Is there nothing more?" I asked.

"Nothing. No body, not even stripped bone—only that severed head. Could the dogs—"

"Yes?" queried Dahlstrom.
"Could the dogs have done this?"

"Could the dogs have done this?"
"Dogs!" Dahlstom said. "This is not the work of dogs."
"Dogs!" Dahlstom said. "This is not the work of dogs."
We entered and stood looking down upon the grisly remnant of mortality.

"It wasn't dogs," said Dahlstrom.
"Not dogs?" Eastman queried. "What other explanation is there—except eanibalism?"

cambalanity. A shubble veen through my heart. I may as will say a form of the continuous of the contin

Dansaren, investor, in the man's story, in the story of Robert Drumgold, we found another mystery—a mystery as insolable (if it was true) in the present of his severed head. There the story was, travaled in lead perail across the pages of his journal. But what were we to make of a record—the concluding neget of it, that is—soo strange and so dreafuld?

But enough of this, of what we thought and of what we wondered. The journal itself lies before me, and I now proceed to set down the story of

Robert Drumgold in his own words. Not a word, not a comma shall be detect inserted or changed

Let it begin with his entry for January the 3rd, at the end of which day

the little party was only fifteen miles (geographical) from the Pole. Jan. 3 .- Lat. of our camp 89° 45' 10". Only fifteen miles more, and the

Pole is ours-unless Amunchen or Scott has besten us to it, or both. But it will be ours just the same, even though the glory of discovery is found to be

another's. What shall we find there?

All are in fine spirits. Even the dogs seem to know that this is the consummation of some event achievement. And a thing that is a mystery to us is the interest they have shown this day in the region before us. Did we halt, there they were gazing and gazing straight south and sometimes smilling and

sniffgg. What does it mean?

Yes, in fine sourits all-does us well as we three men. Everything is ausnicious. The weather for the last three days has been simply elerious. Not once, in this time, has the temperature been below minus 5. As I write this the thermometer shows one degree above. The blue of the sky is like that of which painters dream, and, in that blue, tower cloud formations, violettinged in the shadows, that are beautiful beyond all description. If it were possible to forget the fact that nothing stands between ourselves and a horrible death save the meager supply of food on the sleds, one could think he

was in some fairyland-a storious fairyland of white and blue and violet. A fairyland? Why has that thought so often occurred to me? Why have I so often likened this devolute, terrible region to fairyland? Terrible? Yes, to human beings it is terrible-frightful beyond all words. But, though so unutterably terrible to men, it may not be so in reality. After all, are all

things, even of this earth of ours, to say nothing of the universe, made for man-this being (a god-like spirit in the body of a quasi-ape) who, set in the midst of wonders, leers and slavers in madness and hate and wallows in the muck of a thousand lists? May there not be other beings-yes, even on this very earth of ours-more wonderful-yes, and more terrible toothan be?

Heaven knows, more than once, in this desolation of snow and ice. I have seemed to feel their presence in the air about us-mameless entities, diversbodied, worching things.

Little wonder, forsooth, that I have again and again thought of these strance words of one of America's preatest scientists. Alexander Winehell "Nor is incorporated rational existence conditioned on warm blood, nor on any temperature which does not change the forms of matter of which

the organism may be composed. There may be intelligences corporalised after some concent not involving the processes of ingestion, assimulation and after some concept not investing the processes to ingestion, assumptions and records tion. Such hodies would not remire daily food and warmth. These might be lost in the alvases of the ocean, or laid up on a stormy cliff through the tempers of an arctic winter, or plunged in a volcupe for a hundred years and yet retain consciousness and thought."

All this Winchell tells us is conceivable, and he adde:

"Bodies are merely the local fitting of intelligence to particular modifications of universal matter and force:

And these entities, nameless things whose presence I seem to feel at times -are they benignant beings or things more fearful than even the madness

of the human brain ever has fashioned? But, then, I must ston this, If Sutherland or Travers were to read what I have set down here, they would think that I was loving my senses or would declare me already insone. And yet, as there is a heaven above us, it seems that I do actually believe that this frightful place knows the presence of beings other than ourselves and our does-things which we cannot see but which

are watching us. Enough of this

Only fifteen miles from the Pole. Now for a sleep and on to our goal in the morning. Morning! There is no morning here, but day unending. The sun now rides as high at midnight as it does at midday. Ot course, there is a change in altitude, but it is so slight as to be imperceptible without an instrument.

But the Pole! Tomorrow the Pole! What will we find there? Only an

unbroken expanse of white, or-Inn. 4.—The mystery and horror of this day—oh, how could I ever set that down? Sometimes, so fearful were those hours through which we have just musted. Leven find myself wondering if it wasn't all only a dream. A dream! I would to heaven that it had been but a dream! As for the end-I must

keep such thoughts out of my head. Got under way at an early hour. Weather more wondrous than ever. Sky

an agure that would have sent a painter into ecstasies. Cloud formations indescribably heautiful and grand. The going, however, was pretty difficult. The place a great plain stretching away with a monotonous uniformity of surface as far as the eye could reach. A plain never trod by human toot be(ore? At length, when our dead reckoning showed that we were drawing pour to the Pole, we had the answer to that. Then it was that the keen eyes of Travers detected some object rising above the blinding white of the snow. On the instant Sutherland had thrust his amber glasses up onto his fore-

head and had his binoculars to his ever. "Carn!" he exclaimed, and his voice sounded bollow and very strange.

"A earm or a-tent. Boys, they have beaten us to the Pole!" He handed the glasses to Travers and leaned, as though a sudden weari. ness had settled upon him, against the provision-cases on his sled.

"Forestalled!" said be. "Forestalled!" I felt very sorry for our brave leader in those, his moments of terrible disappointment, but for the life of me I did not know what to say. And so I

said nothing. At that moment a cloud concealed the sun, and the place where we stood was muldenly involved in a gloom that was deep and awful. So sudden and pronounced, indeed, was the change that we gazed about us with curious and wondering looks. Far off to the right and to the left, the plain blazed

white and blinding. Soon, however, the last cleam of sunshine had vanished **

from off it. I raised my look up to the beavens. Here and there edges of cloud were touched as though with the light of wealthed golden fine. Even then, however, that light was Lining. A few minutes, and the list angreglemen of the such and own-local The gloom seemed to deepen about us every nonzero. A curroum large was entirely and the time requires of the sky overnonzero. A curroum large was entirely and the state of the sky overnozero. The where was beavy, artiful, the allects of the above of utter decination and of development.

"What on earth are we in for now?" said Travers.

Sutherland moved from his sled and stood gazing about into the cerie

"Queer change, this?" said he, "It would have delighted the heart of Doré."
"It means a blizzard, most likely," I observed. "Hadn't we better make
camp before it strikes us? No telling what a blizzard may be like in this

awini spot."

"Blaward" said Sutherland. "I don't think it means a blizzard, Bob. No telling, though. Mighty quoer change, certainly. And how different the place looks now, in this strange gloom! It is surely weird and terrible—that is, it certainly looks, weird and republe."

He turned his look to Travers.
"Well, Bill," he asked, "what did you make of it?"

He waved a hand in the direction of that mysterious object the sight of which had so suddenly brought us to a halt. I say in the direction of the object, for the thing itself was no longer to be seen.

"I believe it is a tent," Travers told har.

"Well," said our leader, "we can soon find out what it is-cain or tent,

tor one or the other it must certainly be."

The next instant the heavy, awful silence was broken by the sharp crack

of his whip.

"Mosh on, you poor brutes!" he cried. "On we go to see what is over there. Here we are at the South Pole. Let us see who has beaten us to it."

The the degree district want to go on, wheth did not surprise me at all, because, for our time now, they had been showing using o size arrange, because, for our time now, they had been showing using o size arrange, anyway? For a come we purated over it, their not referent, though the caphanton was still an utice usparty to us. They were referent that his independent word, indeed to the size of the s

A cairn, a tent? What did this thing mean?
"What on earth is the matter with the critters?" exclaimed Travers. "Can

"It's for us to find out what it means," said Sutherland.

Again we got in motion. The place was still involved in that strange, weird gloom. The alence was still that awful silence of desolation and of death. Slowly but steadily we moved forward, urging on the reluctant, fearful arimals with our whim.

At last Sutherland, who was leading, cried out that he saw it. He halted, overing forward into the gloom, and we urged our teams up alongside his. "It must be a tent," he said.

And a tent we found it to be-a small one supported by a single bamboo and well guyed in all directions. Made of diab colored galardine. To the top of the tent-pole another had been lashed. From this, motionless in the still air, bung the remains of a small Norwegian flag and, underneath it,

a pennant with the word "Fram" upon it. Amundsen's tent What should we find inside it? And what was the meaning of that—the

strange way it bulged out on one side?

The entrance was securely beed. The tent, it was certain, had been here for a year, all through the lone Antarctic night; and yet, to our astomshment, but little snow was piled up about it, and most of this was drift. The explanation of this must, I suppose, be that, before the air currents have reached the Pole, almost all the snow has been deposited from them. For some minutes we just stood there, and many, and some of them dread-

ful enough, were the thoughts that came and went. Through the long Antarctic night! What strange things this tent could tell us had it been vouchsafed the power of words! But strange things it might tell us, nevertheless, For what was that inside, making the tent bulge out in so unaccountable a manner? I moved forward to feel of it there with my mittened hand, but, for some reason that I cannot explain, of a sudden I drew back. At that instant one of the does whined-the sound so strange and the terror of the animal so unmistakable that I shuddered and felt a chill pass through my beart. Others of the dogs began to white in that mysterious manner, and all shrank back cowering from the tent.

"What does it mean?" said Travers, his voice sunk almost to a whisper. "Look at them. It is as though they are imploring us to-keep away." "To keep away," echoed Sutherland, his look leaving the dogs and fixing

itself once more on the tent. "Their senses," said Travers, "are keener than ours. They already know

what we can't know until we see it." "Ser at" Sutherland explained. "I wonder, Boys, what are we going to

see when we look into that teut? Poor fellows! They reached the Pole, But did they ever leave it? Are we going to find them in there dead?"

"Dough?" said Travers with a studen start. "The dogs would never act that way if 'twas only a corpse mode. And, besides, if that theory was true, wouldn't the sleds be here to tell the story? Yet look around. The level uni-

formity of the place shows that no sled lies buried here." "That is true," said our leader, "What can it mean? What could make that tent bulge out like that? Well, here is the mystery before us, and all we

have to do is unlace the entrance and look inside to solve it." He stepped to the entrance, followed by Travers and me, and began to unlace it. At that instant an icy current of air struck the place and the pennant above our heads flapped with a dull and ominous sound. One of the dogs, while the mournful, savage sound yet filled the air, a strange thing happened.

Through a sudden rent in that gloomy curtain of cloud, the sun sent a golden, awful light down upon the spot where we stood. It was but a shaft of light, only three or four hundred feet wide, though miles in length, and there we stood in the very middle of it, the plain on each side involved in that weird gloom, now denser and more cery than ever in contrast to that sword of golden fire which thus so suddenly had been flung down across the rnow

"Over place this?" said Travers. "Just like a bram lying across a stage in a theater" Travers' smile was a most apposite one, more so than he perhaps ever

dreamed himself. That place was a stage, our light the wrathful fire of the Antarctic sun, ourselves the actors in a scene stranger than any ever beheld in the mimic world.

For some moments, so strange was it all, we stood there looking about us in wonder and perhaps each one of us in not a little secret awe. "Oueer place, all right!" said Sutherland, "But-"

He laughed a hollow, sardonic laugh. Up above, the pennant flapped and flapped again, the sound of it hollow and ghostly. Again rose the long-drawn,

mournful, fiercely sad howl of the wolf-dog "But," added our leader, "we don't want to be imagining things, you

"Of course not," said Travers,

"Of course not," I echoed. A little space, and the entrance was open and Sutherland had thrust head

and shoulders through it. I don't know how long it was that he stood there like that. Perhaps it was

only a tew seconds, but to Travers and me it seemed rather long. "What is it?" Travers exclaimed at last, "What do you see?" The answer was a scream-the horror of that sound I can never forcetand Sutherland came staggering back and, I believe, would have fallen had

we not sprung and caught him "What is it?" craed Travers. "In God's name, Sutherland, what did you

sen?"

Sutherland beat the side of his head with his hand, and his look was wild and horrible

"What is it?" I exclaimed. "What did you see in there?"

"I can't tell you-I can't! Oh, oh, I wish that I had never seen it! Don't look! Boys, don't look into that tent-unless you are prepared to welcome madness, or worse,"

"What gibberish is this?" Travers demanded, gazing at our leader in astonishment. "Come, come, man! Buck up. Get a grip on yourself. Let's have an end to this nonsense. Why should the sight of a dead man, or dead men,

affect you in this mad fashion?" "Drad men?" Sutherland laughed, the sound wild, maniacal,

"Dead men? If 'twas only that! Is this the South Pole? Is this the earth, or are we in a nightmare on some other planet?"

"For heaven's sake," cried Travers, "come out of it! What's got into you? Don't let your nerves on like this."

Don't let your serves go like this."
"A dead man?" queried our leader, peering into the face of Travers. "You think I saw a dead man? I wish it was only a dead man. Thank God, you two didn't look!"

On the instant Travers had turned.

"Well," said he, "I am going to look!"

But Sutherland cried out, screamed, sprang after him and tried to drag him back.
"It would mean horror and perhaps madness!" cried Sutherland. "Look

at me. Do you want to be like me?"
"No!" Travers returned. "But I am going to see what is in that tent."

He struggled to break free, but Sutherland clung to him in a frenzy of

madness.
"Help me, Bob!" Sutterland cried.
"Hold him back, or we'll all go insane."
But I did not belp him to hold Travers back, for, of course, it was my

belief that Sutherland himself was insane. Nor did Sutherland hold Travers. With a sudden wrench, Travers was free. The next instant he had thrust bead and shoulders through the entrance of the tent. Sutherland ground and watched him with eyes full of unutterable horror. I moved toward the entrance, but Sutherland flung himself at me with

I moved toward the entrance, but Sutherland using minute at the wind such violence that I was sent over into the snow. I sprang to my feet full of anger and amozement.

"What the hell," I cried, "is the matter with you, anyway? Have you gone crazy?"

The answer was a groon, horrible beyond all words of man, but that sound did not come from Subterland. I turned. Travers was staggering away from the entrance. A hand pressed over his face, sounds that I could never describe.

breaking from deep in his throat. Sutherland, as the man came staggering up to him, throat forth an arm and touched Travers lightly on the shoulder. The effect was intentanceous and rightful. Travers sprang saide as though a serpent had struck at him, screamed and screamed yet again.

"There, there!" said Sutherland gently. "I told you not to do it. I tried to

"It can't belong to this earth!" mouned Travers.

"No," said Sutherland. "That horror was never born on this planet of ours.

And the inhabitants of earth, though they do not know it, can thank God

Almighty for that."

"But it is bert!" Travers exclaimed. "How that it come to this awful place?

And where did it come from?"

"Well" consoled Sutherland, "it is dead—it must be dead."

"Dead? How do we know that it is dead? And don't forget this: it didn't

Sutherland started. At that moment the sunlight vanished, and everything was once more involved in gloom.
"What do you mean?" Sutherland asked. "Not alone? How do you know."

that it did not come alone?"
"Why, it is there made the tent; but the courance was laced—from the out-

"Fool, fool that I am?" cried Sutherland a little fiercely. "Why didn't I think of that? Not alone! Of course it was not alone!"

He gazed about into the gloom, and I knew the nameless fear and horror that chilled him to the very heart, for they chilled me to my very own. Of a sudden arose again that mournful, savage howl of the wolf-dog. We three men started as though it was the voice of some ghoul from hell's most

readini corner.
"Shut up, you brute!" gritted Travers "Shut up, or J'll brain you!"

Whether it was Traver's threat or not, I do not know, but that howl sink, coxed almost on the ustant. Again the silence of desolation and ol death lay upon the spin. But show the tent the pennant strived and rutled, the wound of it. I thought, like the shiftering of some repulsive serpent. "What fide was sen in there?" I asked them.

"Bob-Bob," said Sutherland, "don't ask us that."

"The thing itself," said I, turning, "can't be any worse than this mystery and nightmare of imagination."

But the two of them threw themselves before me and barred my way.
"No" said Sutherland firmly. "You must not look into that tent, Bob. You must not see that—that—I don't know what to call it. Trust us; believe us, Bob! "In for your sake that we say that you must not do it. We, Travers and

I, can never be the same men again—the brains, the souls of us can never be what they were before we saw that!"

"Very well," I acquiesced. "I can't help saying, though, that the whole thing seems to me like the dream of a madman."

thing seems to me tike the dream of a madman."
"That," said Sutherland, "is a small matter indeed. Insane? Believe that it is the dream of a madman. Believe that we are insane. Believe that you are

insane yourself. Believe mything you like. Only don't look!"
"Very well," I told him, "I won't look. I give in. You two have made a
con and of me."

coward of me."
"A coward?" said Sitherland, "Don't talk nonsense, Bob. There are some
things that a man should name known these states.

things that a man should never know; there are some things that a man should never see; that horror there in Amundsen's tent is—both!" "But you said that it is dead."

Travers grouned. Sutherland laughed a little wildly

"Trust to," said the latter; "believe us, Bob. Tis for your sake, not for our For that is too late now. We have seen it, and you have not." Toe some immutes we stood there by the tens, in that werid gloom, then turned to leave the cursed spec. I said that undoubtedly Amounden had left some records inside, that nousily Scott had reached the Pole, and visited the nodded, but each declared that he would not put his head through that entrance again for all the wealth of Ormus and of Ind—or words to that effect. We must, they said, get away from the awful place—get back to the world of men with our fearful message.

"You won't tell me what you saw?" I said, "and yet you want to get back so that you can tell at to the world."

so that you can tell it to the world."

"We aren't going to tell the world what we saw," answered Sutherland.
"In the first place, we couldn't, and, in the second place, if we could, not a
living soul would believe us, But we can warm people, for that thing in there

did not come alone. Where is the other one—or the others?"
"Dead, too, let us hope!" I exclaimed.
"Amen!" said Sutherland. "But maybe, as Bill says, it mn't dead. Proba-

bly---"
Sutherland paused, and a wild, indescribable look came into his eyes.

"Maybe it—can's diel"
"Probably," said I nonchalantly, yet with secret disgust and with pougnant

sorrow. What was the use? What good would it do to try to reason with a couple of madene? Yes, we must get away from this tope, or they would have me munes, too. And the long root back? Could we ever make it now? And whit shad they sern? What unmanguable horror was there behind that thin will of galaxing. Why, whatever it was, it was real. Of that I could not entert tain the highest doubt. Real? Real enough to wreck, virtually instination couly, the strong having of two strong men. But—were my poor companions results.

mod, after all?

"Or maybe," Suberland was saying, "the other one, or the others, went back to Venus or Mars or Sirus or Algol, or fell itself, or wherever they came from to get more of their kind, if that is so, heaven have pity on poor humanis? And, if it or they are still here on this earth, then sooner or later—it may be a dozen years, it may be a concurs—thus sooner or later the world will know it, know it to its woe and to its horror. For they, it living, or if gone for others, will come again."

one for others, will come again."
"I was thinking—" began Travers, his eyes fixed on the tent.

"Yes?" Sutherland queried.

"—that," Travers told him, "it might be a good plan to empty the rife into that thing. Maybe it isn't dead; maybe it can't die—maybe it only changer. Probably it is just hibernating, so to speak."

"If so," I laughed, "it will probably hibernate till doomsday."

But neither one of my companions laughed.
"Or," said Travers, "it may be a demon, a ghost materialized. I can't say

"Or," said Travers, "it may be a demon, a ghost materialized. I can't say incarnated."

"A ghost materialized!" I exclaimed. "Well, may not every man or woman be just that? Heaven knows, many a one acts like a demon or a fiend incar-

nate."
"They may be," nodded Sutherland. "But that hypothesis doesn't help us any bere."

"It may help things some," said Travers, starting toward his sled.

A moment or two, and he had got out the rifle. "I thought," said he, "that nothing could ever take me back to that entrance. But the hope that I may-"

Sutherland grouned "It isn't curthly, Bill," he said hoarsely. "It's a nightmare. I think we had

Travers was going-straight toward the tent. "Come back, Bill!" groaned Sutherland, "Come back! Let us go while we

can." But Travers did not come back. Slowly he moved forward, rifle thrust out

before him, finger on the trigger. He reached the tent, hesitated a moment, then thrust the rifle-barrel through. As fast as he could work trigger and lever, he contied the weapon into the tent-into that horror made it. He whirled and came back as though in fear the tent was about to spew

forth behind him all the legions of foulest hell, What was that? The blood seemed to freeze in my veins and heart as there

arose from out the tent a sound-a sound low and throbbing-a sound that no man ever had heard on this earth-one that I hope no man will ever hear again. A panic, a madness seized upon us, upon men and dogs alike, and away

we fied from that cursed place. The sound ceased. But again we heard it. It was more fearful, more un-

earthly, soul-maddening, hellish than before "Look!" cried Sutherland, "Oh, my God, look at that!"

The tent was barely visible now. A moment or two, and the curtain of gloom would conceal it. At first I could not imagine what had made Sutherland cry out like that. Then I saw it, in that very moment before the closes hid it from view. The tent was moving! It swayed, jerked like some shapeless monster in the throes of death, like some nameless thing seen in the horror

of nightmare or limned on the brain of utter madness itself.

And that is what happened there; that is what we saw, I have set it down at some length and to the best of my ability under the truly awful circumstances in which I am placed. In these hastily crawled pages is recorded an experience that. I believe, is not surpassed by the wildest to be found in the gages of the most imaginative romanticist. Whether the record is destined ever to reach the world, ever to be scanned by the eye of another-only the future can answer that

I will try to hope for the best. I cannot blink the fact, however, that things are pretty bad for us. It is not only this simpler, nameless mystery from which we are flering-though heaven knows that is horrible enough-but it is the mends of my companions. And, added to that, is the fear for my own. But there. I must get myself in hand. After all, as Sutherland said, I didn't see it. I must not give way. We must somehow get our story to the world, though we may have for our reward only the mockery of the world's unbelief, its scoffing -the world, against which is now moving, guilbering, a menace more dreadful than any that ever moved in the fevered brain of any prophet of wor and

blood and disaster.

We are a doctor miles or so from the Pole now. In that mad dash away from that tent of horror, we lost our bearings and for a time, I fear, went panicks, The strange, every gloom denser than ever. Then came a fall of fine snow-rytatla, which rendered things worse than ever, but when about to tree up in destange, chanced upon one of our bearons. This gave us our bear-

ings, and we pressed on to this spot.

Travers has just thrust his head into the tent to tell us that he is sure he can experible moving off in the closen. Something moving! This must be

saw something moving off in the gloom. Something moving! This must be looked into.

(If Robert Drumenld could only have left as full a record of those days

(If Robert Drumgeld could only larve left as full a record of those days which followed as he had of that fearful 4th of January! No man can ever know what the three explorers went through in their struggle to escape that doom from which there was no escape—a doom the mystery and horror of which nethods surposs in envestments what the most dreadful Gothic imagi-

nation ever conceived in its utterest abandonment to delirium and madness.)

Jan. 5.—Travers Aad seen something, for we, the three of us say ut against today. Was it that harrors, that thing not of this earth, which they saw in Amundsen's tent? We doe's know what it is. All we know is that it is something that moves. God have puty on us all—and on every man and woman

and 'child on this earth of ours' if this thing is what we lefel!

66k.—Made 25 no. today—a spreadur, Did not see it today. But heard it.
Seemed near—one, in faca so though right over our brack. But that must have been imagination. Effect on dogs most terrible. Poor bruted it is a bare been in the control of the control

7th.—Two of the dogs gone this morning. One or another of us on guard all "night," Nothing seen, not a sound heard, yet the animals have vanished. Did they desert us? We say that is what happened but each man of us knows

that more of us believes it. Made 18 mi. Fear that Travers is going mad.

8th.—Travers gone! He took the watch last night at 12, releving Sutherland. That was the last seen of Travers—the last that we shall ever see. No

tracks—not a sign in the snow. Travers, poor Travers, gone! Who will be the next?

Jan 9—Saw it again! Why does it let us see it like this—sometimes? Is it has been in Amundsen's tent? Sutherland declares that it is not—that it is

something even more hellish. But then S. is mad now—mad—mad—mad. If I wear I sane, I could think that it all was only imagination. But I saw it if I man, I I—Think it is the III but not sure. I can no longer be sure of any-thing—save that I am alone and that it is watching inc. Don't know how I know, for I cannot see it. But I do know—in I watching me. It is always

watching. And sometime it will come and get me—as it got Travers and Sutherland and half of the dogs.
Yes today must be the 11th. For it was yesterday—surely it was only yes-

terday—that it took Sutherland. I didn't see it take min, for a log had come up, and Sutherland—he would go on in the fog—was so slow in following

that the vapor hid him from view. At last when he didn't come, I went back.

But S. was gone—man, dogs, sled, everything was gone. Poor Sutherland!

But then he was mad, Prokably that was why it took him. Has it spared me
because I am yet sane? S. had the rille. Always he clung to that rifk—as
though a bullet could save him from what we saw! My notly weapon is an ax.

Ben what good is an ax?

Jan. 13th.—Maybe it is the 14th. I don't know. What does it matter? Saw it three times today. Each time it was closer. Dogs still whining about tent. There—that horrible helihb sound again. Dogs still now. That sound again. But I dare not look out. The

Hours later, Can't write any more.

Silence. Voices-I seem to hear voices. But that sound again.

Coming nearer. At entrance now-now-

Ubbo-Sathla bu Clark Ashton Smith

Science non conjectuous that his originated on Earth when their plants used hardy some than as conflicts, interests at easing occus. That copps must have apparent or a must of this accuse, a glid of allowing of fermions was of the accuse a glid of allowing of fermions and quality seer the musdless uppe to food and spread. From this mitted them come all the happen forms of the formed the acceledance of the happen of the contraction of the contraction of the seed of the seed of the seed of the contraction of the seed of the seed of the seed of the food of expenditure again, from recorded aposts, to forgate any open, to forgatine speech, to recent that genetic concent-and fed as we migratey.

OR UBBO SATHLA is the source and the end. Before the coming of Zhohangquah or Yok/Zoshosh or Khahlasi from the stars, Ubbo-Sahla deelt in the steaming few of the new-mode Earth: a mass without head or members, passing the egro, Fornice sels of the form and the grait propagage of terrene ble. . . And all earthly life, is it told, shall go lowed as tast though the great ordeel of mue to Ubbo-Sahla.

-The Book of Eibon.

Paul Tregardia found the milky crystal in a litter of oddments from many lands and exist. He had entered the shop of the cursi-of-diet frongily in aime less impulse, with no object in mind, other than the sile distriction of crysing and fingering a misculary of it gradienced things; Locking desiblenely should, his attention had been drawn by a doll glimmering on one of the tables, and the fail activated the queer so his less one from its shadow, crowded postion between an ugly little Artee side, the food egg of a dimonstra, and an observe feith of black word from the Niger.

The thing was about the size of a mail crouge and was slightly fattered at the ends, like a planet at its poles, It puzzled Triegards, for it was not like an ordinary crystal, being cloudy and change, beit, with an intermittent plowing in its heart, as if it were alternately illuncial and darkened without fielding it to the watery wendow, he made it in the matter within the state of the state

irrecognizable familiarity, as if he had seen the thing before under circumstances that were now wholly forgotten.

He appealed to the curio-dealer, a dwarfish Hebrew with an air of dusty antiquity, who gave the impression of being lost to commercial consulerations in some web of cabalistic revery.

"Can you tell me anything about this?"

The dealer gave an indescribable, simultaneous thrug of his shoulders and his exchroses "It is very old-palaegean, one might say. I can not tell you much, for

little is known. A geologist found it in Greenland, besteath glacial ice, in the Microne strata. Who knows? It may have belonged to some sorecast of primeval Thule. Greenland was a worm, fertile region beneath the sun of Microne times. No doubt it is a magic crystal; and a man might behold strange visions

in its heart, if he looked long enough." Tregardis was quite startled; for the dealer's apparently fontastic sugges-

tion had brought to mind his own delyings in a branch of obscure lore; and, in particular, had recalled The Book of Filipon, that strangest and rarest of occult forgotten volumes, which is said to have come down through a series of manifold translations from a prehistoric original written in the lost languare of Hyperhores. Tecroscilis with much difficulty, had obtained the mediaeval French version - a copy that had been owned by many generations of sorceress and Satarists-but had never been able to find the Greek many

script from which the version was derived.

The remote, tabulous original was supposed to have been the work of a ereat Hyperborean wizard. from whom it had taken its name, It was a colbegion of dark and baleful myths, of liturgies, rituals and incantations both evil and esoteric. Not without shudders, in the course of studies that the average person would have considered more than singular, Tregardis had collated the French volume with the frightful Necronomore of the mud Arab. Abdul Albazred. He had found many correspondences of the blackest and most appalling significance, together with much forbidden data that was either unknown to the Arab or omitted by him . . . or by his translators.

Was this what he had been trying to recall, Tregardis wondered-the brief, casual reference in The Book of Eibon, to a cloudy crystal that had been owned by the wizard Zon Mezzamalech, in Mhu Thulan? Of course, it was all too fantastic, too hypothetic, too incredible-but Mhu Thulan, that northero vortion of ancient Hyperbores, was supposed to have corresponded roughly with modern Greenland, which had formerly been joined as a penincula to the main continent. Could the stone in his hand, by some fabulous fortuity, be the crystal of Zon Meyennylech?

Tregards smaled at himself with inward irony for even conceiving the absurd notion. Such things did not occur-at least, not in present day I ondon; and in all likelihood, The Book of Eibon was sheer superstitious fantsay. answay. Nevertheless, there was something about the crystal that continued to trace and inverge him. He ended by ourchasing it, at a fairly moderate price The sum was named by the seller and paid by the buyer without bargaining.

With the crystal in his pocket, Paul Tregards hastened back to his lodgings 110

instead of resuming his leisurely strutter. He installed the mility globe on his writing table, where it stood firmly seconds on one of its oblate ends. Then, still smitting at his own absundity, he took down the yellow parchiment instances; for of The Book of Elebon from it spice in a someophia inclusive collection of rechercial intensive. He opened the exeminatated fauther cover with happen produced to the contract of the produced by the relevance has referred to the produced by the relevance has referred to 200 Mezzamadeth.

**NAME OF THE OWN THE PATRICULAR WAS A STATE OF THE ACT OF THE ACT

and people say that he comshed presealter him the cloudy crystal was lost."

super now now county crysts 1982 1981.

Paul Tregardie land the manuscript ande. Again there was something the metalized and beguited him, like a lost director, or memory forfit to billy the metalized and beguited him, like a lost director, or memory forfit to billy more than the metalized of the metalized by the memory for the bill of the memory for the memory

Minuse by moute he sat, and watched the alternate glummering and failing of the myneticous light in the heart of the cystal. By imperceptible degrees, there stole upon him a sense of dreamble duality, both in respect to his prema and this surroundings. He was all Plant Tregardis—and yet be was someone des; the room was last Leedon parameter and the things of the state of the control of the control of the control of the use to review the control of the control of the control of the use to the synte crystal control place. And in both miless he perced steadfashy use the synte crystal control place.

since the same crystal.

After an interim, without surprise on the part of Tregardia, the process of re-identification became complete. He know that he was Zon Merzandach, a re-identification became complete. He know that he was Zon Merzandach, a coverer of third became the way of the same properties of the same properties. The same properties of a subtropology and the occult sciences in latter day London, he sought by usens of the milky crystal to station an even older and more fortiful knowl-

olge.

The had acquired the stone in dubhable ways, from a norm than inhiest source, It was unique and webcast tellow in any base of loss. In it depths, source, It was unique and webcast tellow in any base of loss of loss

For the first time, he was making trial of the globe's reparted virtues. About him an ivory panelled chamber, filled with his magic books and parapher nalas, was fading slowly from his consciousness. Before him, on a table of nalas, was the property of t

the crystal appeared to swell and deepen, and in its filmy depth he beheld a swift and broken switting of dim seenes, fleeting like the bubbles of a mill-race. As if he looked upon an actual world, circits, forest, monatins, seas and meadows flowed beneath him, lightening and darkening as with the passage of dwys and nights in score weirfuly accelerated stream of time.

Zon Mezamalech had forgaten Paul Tregardis—had bot the remembeance oh in own contray and hu own surrounding in Mhu Thala. Morrant by monent, the flowing vision in the crystal locame more definite, and distort, and the orbit disception till be grew gildy, as if he were persing from an unsecure height into some newer-lathoned alyes. He know that time was riving backwards in the crystal, was unrolling for hum the pagestor of all past days that a trange alarm had sized him, and he fener do gaz longer. Like one who has nearly fallen term a percipie, he caught himself with a

violent start and drew back from the mystic orb

Again, to his gaze the enormous whiring awald into which he had perced was a small and ledoch crystale on his rune wronget rable in Mhu Thulan. Then, by degrees, it seemed that the great room with salagand panels of mammonh very was narrowing to another and dingiet place; and Zon Merzamalech, losing his pretentatural wirdom and soccross power, went back by a werrier regression into Paul Tregardis.

And yet not wholly, it seemed, was he able to return. Tregardis, dazed and woodstring, found himself before the wrong-sable on which he had set the oblast sphere. He first the conditions of one who has dream and has not yet fally awakened from the dream. The room puzzled him vaguely, as if something were wrong with its size and furnishings; and his remembrane of partching the crystal from a curn-o'caler was oddly and disrepandy munigled with an impression that he had acquired in a ney different manufacture of the control of t

He felt that something very trange hald happened to him when he percel into the crystal; he just what it was a local does seem to recolder. It had let it him in the cort of psyche modellement that follows a debused of hashink let it him in the sort of psyche modellement that follows a debused of hashink street in London, that the year are 1933; but such commonplace werriers had returned to the property of the psychetal property of the psychetal property and crystally global him was shadow like and modelstantal. The very said crystally global property and the himself was shadow like and modelstantal. The something logs forgat a wanted to great the property of the property of the psychetal property of the psychetal psy

He resolved that he would not repeat his experiment of cytealparing, The effects were two unpleasant and equivacal. But the very next day, who are unarrange impulse to which he yielded almost mechanically, such as uncreasing impulse to which he yielded almost mechanically, sugar, the tense net recreate the operation of the product of

Three times did Tregardis repeat the experience on successive days; and each time his own person and the world about him became more tenuous

and confused than before. His sensations were those of a dreamer who is on the verge of waking; and London itself was unreal as the lands that slip from the dreamer's ken, receding in filmy mist and cloudy light. Beyond it all, he felt the looming and crowding of vast imageries, alien but half familiar. It was as if the fantasmagoria of time and space were dissolving about bim, to reveal some veritable reality-or another dream of space and time.

There came, at last, the day when he sat down before the crystal-and did not return as Paul Tregardis. It was the day when Zon Mezzamalech, boldly disregarding certain evil and portentous warnings, resolved to overcome his eurious fear of falling bodily into the visionary world that he beheld-a fear that had hitherto prevented him from following the backward stream of time for any distance. He must, be assured himself, conquer his fear if he were ever to see and read the lost tablets of the gods. He had beheld nothing more than a few fragments of the years of Mhu Thulan immediately posterior to the present-the years of his own lifetime; and there were mestimable

cycles between these years and the Beginning. Again, to his gaze, the crystal deepened immeasurably, with scenes and

hannenings that flowed in a retrograde stream. Again the magic ciphers of the dark table faded from his ken, and the sorcerously carven walls of his chamber melted into less than dream. Once more he grew giddy with an awful vertigo as he bent above the swirling and milling of the terrible gulfs of time in the world-like orb. Fearfully, in spite of his resolution, he would have drawn away; but he had looked and leaned too long. There was a sense of abysmal falling, a suction as of ineluctable winds, of maelstroms that bore him down through fleet unstable visions of his own past life into antenatal years and dimensions. He seemed to endure the pongs of an inverse dissolution; and then he was no longer crustal, but an actual rurt of the weirdly racing stream that ran back to reattain the Beginning

He seemed to live unnumbered lives, to die myraad deaths, forgetting each time the death and life that had gone before. He fought as a warrior in halflegendary hattles; he was a child playing in the ruins of some olden city of Mhu Thulan; he was the king who had reigned when the city was in its prime, the prophet who had foretold its building and its doom. A woman, he went for the bygone dead in necropoli long crumbled; an antique wizard, he muttered the rude spells of earlier sorcery; a priest of some pre-human god, he wielded the sacrificial knife in cave-temples of pillared basalt. Life by life, era by era, he retruced the long and groping cycles through which Hyper-

borea had risen from savagery to a high civilization. He became a burbarian of some troglodytic tribe, ficcing from the slow, turreted ice of a former glacial age into lands illumed by the ruddy flare of perpetual volcanoes. Then, after incomputable years, he was no longer man but a man-like beast, roving in forests of glant fern and calamite, or building

an uncouth nest in the boughs of mighty cycaels.

Through cons of anterior sensation, of crude lust and hunger, of aboriginal terror and madness, there was someone-or something-that went ever backward in time. Death became birth, and birth was death. In a slow vision of reverse change, the earth appeared to melt away, to slough off the hills, and mountains of its latter strata. Always the sun grow larger and batter above the faming wamping that terends with a career life, with a more fulloame vegetation. And the things that had been Paul Tegardin, that had been Zon Mezamakcht, was a part of all the monetrous devolution. It flow with the class-tiped wings of a pteradacty, it wans in tepel seas with the vast, winding to block of an itehthysourum, it bellowed unconfully with the armored throat of

At length, after coso of immemorial biretcheed, it became one of the following support and we rear multier cities of both genis and floogle there venezones were in the weed's fairt continent. It walked undisloadly in ane buman street, in strange crooked water, it percent at genircual tasts from high, Balchian towers, it borred with finning thannes to great experienciable. Theorely sent towers, the borred with finning thannes to great experienciable. Theorethy were covered to the contract of the contract o

of amorphous vayors.
There, in the gay beginning of Earth, the formless mass that was Ulsho-Sathla reposed amid the sline and the vapors. Headless, webout organs or members, it sloughed from it con yas kee, in a slow, excusion sawe, the analois forms that were the archetypes of earthly life. Horrible it was, if there had been aught to apprecient the borror, and loatshones, if there had been as to feel kontings. About it, prone or titled in the mire, there lay the mighty attacked of sura-quarted stores that were writ with the inconcervable wisdom.

of the premundane gods.

And there, to the goal of a forgotten search, was drawn the thing that had
been—or would sometime be—Paul Tregardis and Zon Mezzamslech. Becoming a shapeless eft of the prime, it crawled sluggishly and obliviously
across the fallen tablets of the gods, and fought and arvanced bindly with the

other spawn of Uhloo Sahiha. Of Zon Mexamalech and his vanishing, there is no mention anywhere, save the brief possage in The Book of Bibon. Concruning Paul Tregards, who also disappeared, there was a curt notice in serveral Landon papers. No one seems to have known anything about him: he is gooe as if he had never been; and the crivial in corumally, a gone too. At least, no one has found and

Kazam Callacts Lu C. M. Kornbluth

For a brief period C. M. Kornbluth had galaxed a anick climb into the top ranks of fantasy writers for some surprisingly fresh soriting under a number of pen-names. This was in the days and in the pages of the new "upstart" science-fiction pulps of the immediate pre-war period. When C. M. Kornbluth came out of the army, other problems diverted him from continuing his writing and it has not been until the last half year that his name has once aguin thrust into front ranks of fantary writers. The following story is from his early period. It sparkles with those qualities of civid, staccute narration which make Kornbluth's work, new or old, always stand out.

Att. IEWEL in the lotus," half whispered the stringy, brown person. His eyes were shut in holy ecstacy, his mouth pursed as though he were tasting the sweetest fruit that ever orew.

"Hail, jewel in the lotus," mumbled back a hundred voices in a confused backwash of sound. The stringy, brown person turned and faced his congregation. He folded his hands.

"Children of Harar," he intened. His voice was smooth as old ivory, had a mellow sheen about it.

"Children of Hagar, you who have found delight and peace in the bosom of the Elemental, the Eternal, the Un-knowingness that is without bounds.

make Prace with me." You could tell by his very voice that the words were capitalized. "Let our Word," intoned the stringy, brown person, "be spread. Let our Will be brought about. Let us destroy, let us mould, let us build. Speak low and make your spirits white as Hagar's beard." With a reverent gesture he

held before them two handfuls of an unattached beard that hung from the alter "Children of Hagar, unite your Wills into One." The congregation kneeled

as he gestured at them, gestured as one would at a puppy one was training to play dead. The meeting hall-or rather, temple-of the Cult of Hagar was on the third floor of a little building on East 59th Street, otherwise almost wholly

unused. The hall had been fitted out to suit the sometimes peculiar requirements of the unguessable Will-Mind-Urge of Flager Inscrutable; that meant 115

that there was gilded wood everywhere there could be, and strips of scarlet cloth hanging from the ceiling in circles of five. There was, you see, a Sanctified Ineffability about the unequal lengths of the cloth strips. The faces of the congregation were varying studies in capture. As the

The faces of the congregation were varying studies in rapture. As the stringy, brown person tinkled a bell they rose and blinked absently at him as the waved a benediction and vanished behind a door covered with climks of gilded wood.

The congregation began to buzz quietly.
"Well?" demanded one of another, "What did you think of it?"

"I dunno. Who's he, anyway?" A respectful gesture at the door covered with gilded wood.
"Kazam's his name. They say he hasn't touched food since he saw the

Inclustable Modality."
"What's there"

"What's that?"

Patying smile. "You couldn't understand it just yet. Wait till you've come around a few more times. Then maybe you'll be able to read his book—'The Unravelling.' After that you can tackle the 'Iaba Kazhliunk' that he found in the Siberian toe, it opened the way to the foolutable Modality, but it's pretry

deep stuff—even for me."

They filed from the hall buzzing quietly, dropping coins into a bowl that stord ratually by the crit. Above the board buzzing on the critical interest in the critical study of the study for the critical study.

red cloth in a circle of five. The bowl, of course, was covered with chunks of gilded wood. Beyond the door the stringy, brown man was having a little trouble. Detec-

Beyond the door the strings, brown man was having a little trouble. Detective Fitzgerald would not be convinced.
"In the first place," said the detective, "you aren't licensed to collect charities.

In the second place this whole thing looks like fraud and eschement to conect chartees, in the second place this whole thing looks like fraud and eschement. In the third place this building int's a dwelling and you'll have to move that cot out of here. He gestured disdandfully at an army collapsible that stood by the lattered rolltop diek. Detective Pitzgerald was a big, florid man who dressed with exoulties occurred.

"I am sorey," said the stringy, brown man. "What must I do?"

"Let's begin at the beginning. The Constitution guarantees freedom of worship, but I don't know if they meant something like this. Are you a citizen?" "No. Here are my registration papers." The stringy, brown man took them from a clueg, new wallet.

"Born in Periss. Name's Joseph Kazam. Occupation, scholar. How do you make that out?"
"It's a good word," said Joseph Kazam with a hopeless little gesture. "Are

you going to send me away—deport me?"
"I don't know," said the detective thoughtfully, "If you register your reli-

gion at City Hall before we get any more complaints, it'll be all right."
"Alt," breathed Kazam. "Complaints?"
Fitzeerald looked at him quizzically, "We got one from a man named

Rooney," he said. "Do you know him?"

"Yes. Rum Sarif is his real name. He has hounded me out of Norway, Ireland and Canada—wherever I try to reestablish the Cult of Hagar." Fitzgerald looked away. "I suppose," he said matter-of-factly, "you have lots of secret enemies plotting against you."

lots of secret enemies plotting against you."

Kazam surprised him with a burst of rich laughter, "I have been investigated too often," grinned the Persian, "not to recognize that one. You think

"No," mumbled the detective, crestfallen. "I just wanted to find out. Anybody running a nut cult's automatically reserved a place in Bellevoe."

body running a nut cult's automatically reserved a place in Bellevue."
"Forget it, sir. I spit on the Cult of Hagar. It is my livelihood, but I know better than any man that it is a mockery. Do you know what our highest

better than any man that it is a mockery. Do you know what our highest mystery is? The Inclustable Modality." Kazam succeed. "That's lovec," said Fitzgerald with a grin, "You have a sense of humor,

"That's Joyce," said Fitzgerald with a grin. "You have a sense of humor, Mr. Kozam. That's a rare thing in the religious."

"Please," said Joseph Kazam. "Don't call me that. I am not worthy—the noble, sincere men who work for their various faiths are my envy. I have seen too much to be one of them."

"Go on," said Fitzgerald, leaning forward. He read books, this detective, and dearly loved an abstract discussion.

The Persian hesitated. "L," he said at length, "am an occult engineer. I am

man who can make the hidden forces work."
"Like staring a leprechaun in the eye till he finds you a pot of gold?" sugressed the detective with a chuckle.

"One manifestation," said Kazam calmly. "Only one."

"Look," said Fitzeerald, "They still have that room in Bellevue, Don't say

"Look," said Pitzgerald, "They still have that room in Bellevic. Don't say that in public—stick to the Ineluctable Modality if you know what's good for you."

"Tat," said the Persian regretfully, "He's working on you." The detective looked around the reom. "Meaning who?" he demanded. "Raim Sairf. He's trying to reach your runal and turn you against nor." "Balony," said Firingerald coarsely. "You gay younger legistered as a religion in wearty-four hours, then find you work to prove the sainty has a series of the provided of the provi

Joseph Kazam sighed. Obviously the detective had been disappointed.
That night, in his bachelor's flst, Fuzgerald tossed and turned unexaily on
stone bed. Being blessed with a sound digestion able to cope even with
steady diet of cham-restaurant tood and the soundest of consciences, the

detective was agitated profoundly by his wakefulness.

Being, like all bachelors, a custions man, he heartated to door himself with the veroual he kept for occasions like thin, kew and for between though they were. Finally, as he heard the locals pass one by one on the El a tew blocks wavy and then beard the first express of the morning, with its higher patched bickering of wheels and quacker wheration against the track, he stembled trem bed and walked duzelly into his belathorous, furnished oppen the mediume chest.

bed and walked dazedly into his bathroom, fumbled open the medicine chest.

Only when he had the bettle and had shaken two pills into his hand did
the think to turn on the light. He pulled the cord and dropped the pills in
horror. They weren't the verocal at all but an old prescription which he had
thriftly kept till they might be of use again.

Two would have been a fatal overdose. Shakily Fitzgerald filled a glass of water and drank it down, spilling about a third on his pajamas. He replaced the pills and threw away the entire bottle. You never know when a thing like that might happen again, he thought-too late to mend-Now thoroughly sure that he needed the sedative, he swallowed a dose.

By the time he had replaced the bottle he could scarcely find his way back

to the bed, so sleepy was he.

He dreamed then. Detective Fitzgerald was standing on a plain, a white plain, that was very hot. His feet were bare. In the middle distance was a stone tower above which circled wanged skulls-but-wanged skulls, whose

rattling and flupoing he could plamly bear.

From the plain-he realized then that it was a desert of fine, white sandspouted up little funnels or vortices of log in a circle around him. He began to run very slowly, much slower than he wanted to. He thought he was running away from the tower and the vortices, but somehow they continued to stay in his field of vision. No matter where he swerved the tower was always in front and the little twisters around him. The circle was growing smaller around hun, and he redoubled his efforts to escape

Fanally he tried flying, leaping into the air. Though he drifted for yards at a time, slowly and easily, he could not land where he wanted to. From the air the vortices looked like petals of a flower, and when he came drifting down to the desert he would land in the very center of the strange blossom. Again he ran, the circle of foggy cones following still, the tower still before him. He felt with his bare feet something tinglingly clammy. The circle had

contracted to the point of coalescence, had gripped his two fort like a tran-He shot into the air and headed straight for the tower. The creaking, flapping noise of the bat-winged skulls was very much louder now. He east his

eyes to the side and was just able to see the tips of his own black, flapping membranes. As though regular nightmares-always the same, yet increasingly repulsive

to the detective-were not enough woe for one man to bear, he was troubled with a sudden, appalling sharpness of hearing. This was strange, for Fitzgerald had always been a little deaf in one ear. The noises he heard were distressing things, things like the ticking of a wristwatch two floors beneath his flat, the gurgle of water in sewers as he

walked the streets, humming of underground telephone wires. Headquarters was a bedlam with its stentorian breathing, the machine-gun fire of a telephone being dialed, the howitzer crash of a cigarette case snapping shut, He had his bedroom soundproofed and tried to bear it. The inches of fibreboard helped a little; he found that he could focus his attention on a book and practically exclude from his mind the regular swish of air in his bronehial tubes, the thudding at his wrists and temples, the slushing noise of food passing through his transverse colon-

Fitzgerald did not go mad for he was a man with ideals. He believed in clean government and total extirpation of what he fought believed was a criminal class which could be detected by the ear lobes and other distinguishing physical characteristics.

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He did not go to a dottor because he knew that the word would get back to headquarters that Fitzgerald heard things and would probably begin to see things pretty soon and that it wasn't good policy to bave a man like that on the force.

the force.

The detective read up on the later Freudians, trying to interpret the recurrent dream. The hook said that it means he had been secretly in love with a bird count on his mother's side and that he was alabamed of it now and wanted to die, but that he was afraid of hexvenly judgment. He knew that wash't so, his mether had had no relations and detective Pitzgerial wasn't.

afraid of anything under the sun.

After two weeks of increasing horror he was walking around like a corpse, moving by instinct and wearily doing his best to dodge the accidents that seemed to trail him. It was then that he was assigned to check on the Cult of Hagar. The records showed that they had registered at City Hall, but records

don't show everything.

He walked in on the cult during a service and dully noted that its members
were more prosperous in appearance than they had been, and that there were

more women present. Joseph Kazam was going through precisely the same ritual that the detective had last seen. When the last bill had fallen into the pot covered with gilded wood and

the last dowager had left Kazam emerged and greeted the detective.
"Fitzgerald," he said, "you damned fool, why didn't you come to me in the
feet place?

first place?"
"For what?" asked the detective, loosening the waxed cotton plugs in his

ears.

The stringy, brown man chuckled, "Your friend Rooney's been at work on you. You hear things. You can't sleep and when you do—"

"That's plenty," interjected Fitzgerald. "Can you help me out of this mess I'm in?"
"Nothing to it. Nothing at all. Come into the office."

Dully the detective followed, wondering if the cot had been removed.

The final that Kazan performed was simple in the extreme, but a little redding. The mucky aspect or it Pitzgerald completely excused when he working the mucky aspect or it Pitzgerald completely excused when he weins, and that the ashmatic wherea of the janitor is not be janitor again.

"How does it feel?" asked Kazam concernedly.

"Magnificent," breathed the detective, throwing away his cotton plugs.
"Too wonderful for words."

"I'm sorry about what I had to do," said the other man, "but that was to get your attention principally. The real cure was mental projection." He then dismissed the bedevilment of Fitzgerald with an airy wave of the hand. "Look at this," he said.

"My God!" breathed the detective. "Is it real?"

Joseph Kazam was holding out an enormous diamond cut into a thousand gluttering facets that shattered the light from his desk-lamp into a glorious blaze of cold.

"This," said the stringy, brown man, "is the Charity Diamond."
"You mean," sputtered the detective, "you got it from--"

"The very woman," and Kazam hastily. "And of her own free will. I have recent. To the sum of one dollar in payment for the Charity Diamond. Signed, Mis.—"

"Yes," said the detective. "Happy days for the Sons of Hagar. Is this what "This," said Karam turiously turning the stone in his hand, "is what I've

been hunting over all the world for years. And only by starting a nut cult could I get it. Thank God it's legal,"

"What are you going to do now?" asked the detective.

"Use the diamond for a little trip. You will want to come along, I think. You'll have a chance to meet your Mr. Rooney."
"Lead on," said Fritzgerald, "After the past two weeks I can stand any-

"Very well," Kazam turned out the desk lamp.

"Yeey well." Razam turned out the desk lamp.
"It glows," whispered Fitzgerald. He was referring to the diamond, over
whose surface was passing an ceric blue light, like the invisible flame of
antification.

"I'd like you to pray for success, Mr. Fitzgerald," said Kazam. The detective began silently to go over his brief stock of prayers. He was barely conscious of the fact that the other man was mumbling to himself and caressing the damond with long, wire figures.

diamond with long, wiry fingers.

The shine of the stone grew brighter yet; strangely, though, it did not pick out any of the details of the room.

Then Kazam let out an ear-splitting bowl. Fitzgerald winced, closing his eyes for just a moment. When he opened them he began to curse in real earnest.

"You damned rotter!" he cried. "Taking me here—"
The Persan looked at him coldly and snapped: "Easy, man! This is real—look around you!"

The detective looked around and saw that the tower of stone was rather far in the distance, farther than in his dreams, usually. He stooped and picked up a handful of the fine white desert sand, let it run through his fingers.

10 a handful of the fine white desert sand, let it run through his fingers. "How did you get us here?" he asked housely. "Same way I cured you of Runi Sarif's curse. The diamond has rare newers.

to draw the attention. Ask any pewel-thief. This one, being enormously expensive, is so completely engossing that a unsuspected powers of concentration are reduced. This, combined with my own sound knowledge of a particular traditional branch of psychology, was enough to break the walls down which held us next to East 59th Serect.

us pent to 12.88 990 Serect.

The detective was beginning to laugh, flatly and hysterically. "I come to you hage ridden, you first cure me and then plunge me twice as deep into Hell, Kazam! What's the good of it?"

"This isn't Hell," said the Persian matter-of-factly, "It isn't Hell, but it isn't Heaven either. Sit down and let me explain." Obediently Fitzgerald squatted on the sand. He noticed that Kazam cast an apprehensive glance at the horizon

"I was born in Persia," said Kazam, "but I am not Persian by blood, religion or culture. My life began in a little mountain village where I soon saw that I was treated not as the other children were. My shightest wish could command the elders of the village and if I gave an order it would be carried

out.

"The reasons for all this were explained to me on my thirteenth birthday by an old man—a very old man whose beard reached to his knees. He said that he had in him only a small part of the blood of Kaidar, but that I was almost full of it, that there was little human blood in me.

"I cred and streamed and said that I didn't want to be Kaidar, that I just wanted to be a person. I can away from the village after another year, helore they begun to teach me their twisted, retailatic versions of occult principles. It was this flight which never out the state of the state

two, I suppose.
"Instead I knocked around the world. And Lord, got knocked around too.
Tramp stempers, marrisme strike in Frisco, the Bela Kun regime in Hungary

—I wound up in North Africa when I was about thirty years old.
—I was broke, as broke as any person could be and stay alive. A Scottwoman picked me up, hired me, taught me mathematics. I plunged into it, algebra, comes, analytics, calculus, relativity. Before I was done, I'd worked our wavemechanist three years before that Frenchisma had even beguin to think about.

"When I showed her the set of differential equations for the earhon molecule, all solved, the damned me for an unnatural monster and threw me out. But she'd given me the beginnings of mental discipline, and done it many thousands of times better than they could have in that Persian village. I began to realize what I was.

"It was then that I drifted into the not cult business. I found out that all you need for capital is a stock of capitalized abstract qualities, like All-Knowingness, Will-Mind-Urge, Planetude and Exciliation. With that to work on

I can make my living almost anywhere on the glohe.
"I met Runi Sarit, who was running an older established seet, the Pan-European Astral Confederation of Healers. He was a Hindu from the Punjab plains in the North of India, Lord, what a mand he had! He worked me over

quietly for three monh before I realized what was up.
"Then there was a little interview with him. He began with the compli"Then there was a little interview with him. He began with the complicated ashler of the Artal Confederation and got down to business. Brother
cated ashler of the Artal Confederation and got down to business. Brother
(Agram) he said, "with Confederation and got down to business. Brother
the Confederation and the Confederation and got down to be said." I have just
describe thooks the provide a got and the confederation and the language of the country
and the confederation and the confe

that's the one I found preserved in the hide of a mammoth in a Siberian glacier.

"Runi looked sour, 'Brother Kazam,' said he, 'do not scoff. Does the word Knoder mean anything to you?' I played dumb and asked whether it was something out of the third chapter of the Lost Lore of Atlantis, but I remembered ever so faintly that I had been called that once.

had turned up in their tribe.

"'A Kaidar,' said Runi, 'is an atayism to an older, stronger people who once visited this plane and left their seed. They can be detected by- He squipted at me sharply—by a natural aptitude for occult pursuits. They carry in their minds learning undreamable by mortals. Now, Brother Kazam, if we could only find a Katdar . . . "Don't carry yourself away,' I said, 'What good would that be to us?'

"Silently he produced what I'll swear was actually an ancient sacred book. And I wouldn't be surprised if he'd just discovered it, moreover. It was the psaltery of a small, very ancient sect of Edomites who had migrated beyond the Euphrates and died out. When I'd got around the rock-Hebrew it was written in I was very greatly impressed. They had some noble religious poems, one simply bisstering exorcism and anathema, a lot of tedious genealogy in verse form. And they had a didactic poem on the Kaidar, based on one who

"They had treated him horribly-chained him to a cave wall and used him for a sort of male Sybil. They found out that the best way to get him to prophesy was to show him a diamond. Then, one sad day, they let him touch it. Blam! He vanished, taking two of the rabbis with him. The rabbis came back later; appeared in broad daylight raying about visions of Paradise they

"I quite forgot about the whole affair. At that time I was obsessed with the idea that I would become the Rocketeller of occultism-get disciples, train them carefully and spread my cult. If Mohammed could do it, why not 1? To this day I don't know the answer

"While I was occupying myself with grandiose daydreams. Runi was busily picking over my mind. To a natural cunning and a fantastic ability to concen-

trate he added what I unconsciously knew, finally achieving adequate control of many factors. "Then he stole a diamond, I don't know where, and vanished. One pre-

sumes he wanted to have that Paradise that the rabbis told of for his very own, Since then he has been trying to destroy me, sending out messages, dominating other minds on the Earthly plane-if you will excuse the jargon-to that end-He reached you. Fitzgerald, through a letter he got someone else to write and nost, then when you were located and itemized he could work on you

directly. "You failed him, and he, fearing I would use you, tried to destroy you by heightening your sense of hearing and sending you visions nightly of this plane. It would destroy any common man; we are very fortunate that you are

extraordinarily tough in your psychological fibre. "Since then I have been dodging Runi Sarii, trying to get a diamond big

encesor to send one here through all the barriers he has prepared against my

coming. You belped me very greatly." Again Kazam cast an apprehensive look

at the horizon.

The detective looked around slowly. "Is this a paradise?" he asked. "If so
The been striously misked by my Sunday School teachers." He tried weakly

to smile. "That is one of the things I don't understand-eyet," said the Persian. "And this is another unpleasantness which approaches."

time is amount uniquessimates where approximes.

Fitzgerald sared in horror at the little quilts of fog which were upending themselves from the sand. He had the ghostly, futile dream sensation again.

"Don't try to get away from them," snapped Kazam, "Walk art the titugs,"
He stroele directly and prognationily at one of the little poffs, and it gave way before him and they were out of the circle.

"That was casy," said the detective weakly.
Suddenly before them loomed the stone tower. The winged skulls were

nowhere to be seen.

Sher into the sky reared the shaft, solid and horribly hewn from grey arone room finished on the outside. The ton was shingled to a shallow cone.

and embrasures were black slots in the wall.

Then, Fitzgerald never knew how, they were inside the tower, in the
great round room at us top. The wanged skulls were perched on little straggling legs along a golden rail. Aside from the flat blackness of their wangs all
was crimion and gold in that room. There was a sickly feeling of decay and

corruption about if, a thing that sickened the detective.

Herici blockeds of purple marked the tapestries that hung that circular wall, blockeds that seemed like the high spots in rotten ment. The tapestries themselves the detective could not look at again after one glance. The thing he sprawling over a borde of men and wanten, drooling finne on them, a naked figure still between its invs. (colons.), thiny paws on a little heap of them.

Light came from flambeaux in the wall, and the torches cast a sickly, reddish-orange light over the scene. This curis of smoke from the sockets in-

dicated an incense.

And lastly there was to be seen a sort of divan, heaped with cuthions in fantastic shapes. Reclining cassly on them was the most grotesque, alsoninable figure Fürgendla had ever seen. It was a man, had been once. But incredible incontinence had made the creature gross and bloosted with what must have the continue of the continue had been only the continue had been only

creature could not be seen beneath the embroidered turban, goots of fat rolled in a blubbery mass about the neck like the wardes of a dead cockerel. "Ah," hissed loosph Kazam. "Runi Sart i. "It detew from his shut a little sword or big knife from whose triangular blade glinted the light of the Rambourt.

flambeaux.

The sucty monster quivered as though maggots were beneath his skin. In a voice that was like the sound a butcher makes when he tears the fat belly from a hog's carcass, Runi Sarif said: "Go—go luck. Go back—where you

came from-" There was no beginning or ending to the speech. It came out between short, grunting gasps for breath,

Kazam advanced, running a thumb down the knife-blade. The monster on the divan litted a hand that was like a bunch of sausages. The nails were a full half-inch below the level of the skip. Afterwards Estweended assured himself that the hand was the most recellent aspect of the entire affair.

With creaking, flapping wingstrokes the skulls launched themselves at the Perssan, their saws clicking stonily. Kazam and the detective were in the

middle of a cloud of flying jaws that were going for their throats. Insanely Pitzercold heat at the things, his eyes shut. When he looked they were bring on the floor. He was surprised to see that there were just four of them. He would have sworn to a dozen at least. And they all four bore the

same skillfully delivered slash mark of Kazam's knife, There was a low, choking noise from the monster on the divan. As the detective stared Kazam stepped up the jirst of the three shallow steps leading

What followed detective Fitzerfield could never disentangle. The lights went out, yet he could plainly see. He saw that the monstrous Runi Sarif had turned into a creature such as he had seen on the tarestry, and he saw that so had Kazam, save that the thing which was the Persian carried in one paw a blade.

They were no longer in the tower room, it seemed, nor were they on the white desert below. They were hovering in a roaring squalling turnult, in a confusion of spheres which gently collided and caromed off each other without noise.

As the detective watched, the Runi monster changed into one of the spheres. and so, promptly did Kazam. On the side of the Kazam sphere was the image of the knife. Tearing at a furious rate through the justling confusion and blackness Fitzgerald tollowed, and he never knew how,

The Kazam sphere caught the other and spun dizzily around it, with a screaming noise which rose higher and higher. As it passed the top threshold of hearing, both solicies softened and spread into black, crawling clouds. Suspended in the muldle of one was the knife.

The other cloud knotted itself into a furious, tight lump and charged the

one which carried the blade. It hurtled into and through it, impaling itself, Fitzgerald shook his head dizzily. They were in the tower room, and Runi Suif lay on the divan with a cut throat. The Persian had dropped the knife. and was staring with grim satisfaction at the bleeding figure.

"Where were we?" stattered the detective, "Where-?" At the look in Kazara's eyes he broke off and did not ask again.

The Persian said: "He stole my rights, It is fitting that I should recover them, even thus. In one plane-there is no more for two in contest " loyially be clapped the detective on the shoulder. "I'll send you back now From this moment I shall be a rard in your Bureau of Missing Persons. Tell

whatever you wish-it won't be believed." "It was supposed to be a paradise," said the detective, "It is," said Kazam, "Look,"

They were no longer in the tower, but on a mossy bank above a river whose water ran a garnut of pastels, changing huse without end. It tinkled out something like a Mozart sonata and was fragrant with a score of scents.

The detective looked at one of the flowers on the bank. It was swaying of itself and talking quietly in a very small voice, like a child.

"They aren't clever," said Kazam, "but they're lovely."

Fixgerald drew in his breath sharply as a flight of butterfly things passed above. "Send me away," he gayped. "Send me away now or I'll never be able

to go. I'd kill you to stay here in another minute.

Kazam laughed. "Folly," he said. "Just as the dreary world of sand and a stay of the control of the said. "Just as the dreary world of sand and a disk is me and mine. My bones are its rock, my flesh is its earth, my blood is

its waters, my mind is its living things."

As an unimaginably glowing drift of crystalline, chiming creatures loped across the whispering grass of the bank Kazam waved one hand in a gesture

across the whispering grass of the bank Kazam waved one hand in a gesture of farewell.

Fitzeerald felt himself receding with incredible velocity, and for a brief

moment saw an entire panorama of the world that was Kazam. Three suns were rising from three points of the horizon, and their slanting rays lit a paradise whose only inglatious speck was a strings, brown ama on a riverbank. Then the man vanished as though he had been absorbed into the ground.

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